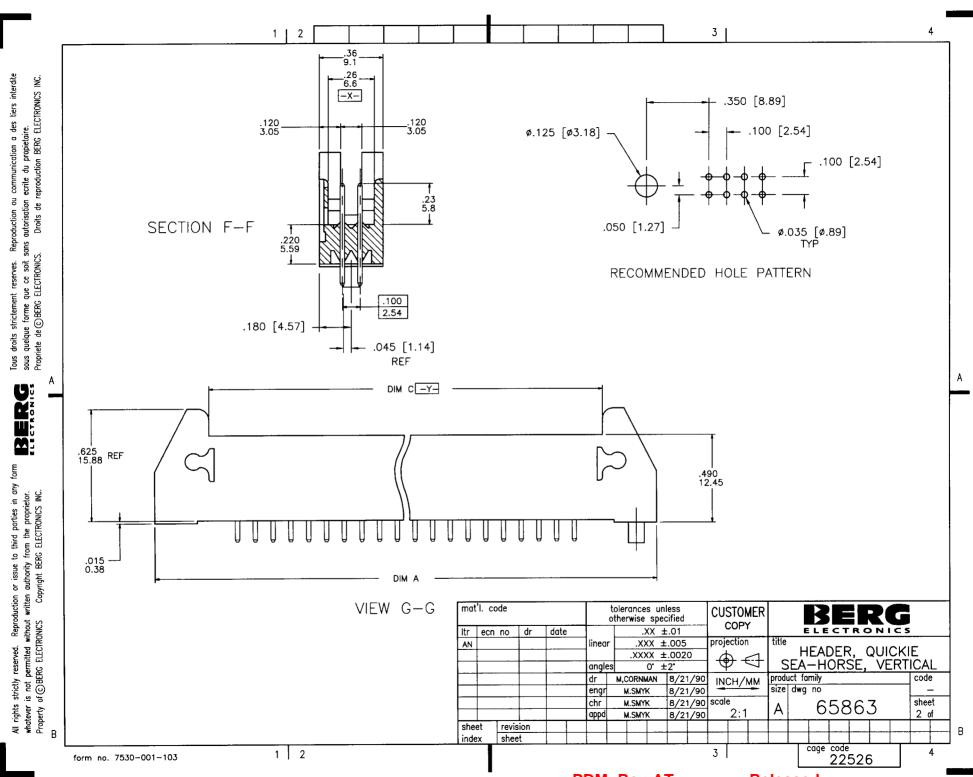


STATUS: **Released** Printed: Aug 17, 2002



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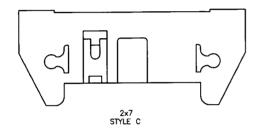
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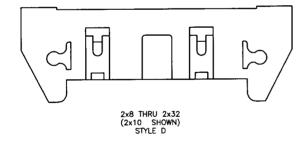
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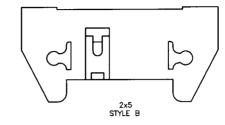
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2x5 STYLE A







NOTES:

- 1. MOLDING MAT'L : 30% GLASS FILLED POLYESTER, FLAME RETARDANT PER UL-94VE-0, COLOR : BLUE.
- 2. 1° MAX DRAFT PERMISSIBLE ON ALL SURFACES UNLESS OTHERWISE SPECIFIED.
- 3 B BASIC DIM SHALL BE LOCATED SYMMETRICAL TO DATUM -Y-.
- PIN MAT'L : 3/4 HARD PHOSPHOR BRONZE ALLOY UNS C-51000.
- PLATING ON LEAD—IN PORTION OF PIN IS MANUFACTURING OPTION.
- 6. RECOMMENDED MOUNTING SCREW SIZE: #2-56 FILLISTER HEAD MACHINE SCREW, 1/4" LONG FOR 1/16" AND 3/32" BOARD, 5/16" LONG FOR 1/8" BOARD.
- 7. 4 LBS/1.8 KG MIN PIN RETENTION IN BOTH DIRECTIONS.
- (B) L.P. LATCHES TO BE USED WITH FEMALE CONNECTOR WITHOUT STRAIN RELIEF, STANDARD LATCHES TO BE USED WITH FEMALE CONNECTOR WITH STRAIN RELIEF.
- A. RETENTION FEATURE AVAILABLE ON CONNECTORS WITH .105/2.67, .120/3.05 OR .150/3.81 TAIL LENGTH. RETENTION P/N INCLUDES THE LETTER "R" AFTER EXISTING P/N.

 EXAMPLE: 65863—XXX FOR EXISTING P/N RETENTION P/N RETENTION FEATURE LOCATION IS MANUFACTURERS OPTION.
 - B. ROUND PINS HAVE 15 LBS/6.8 KG MAX INSERTION AND .25 LB/.1 KG MIN RETENTION FORCE WHEN USED IN .035±.003/.89±.08 DIA HOLES AND .062/1.57 THICK PC BOARD.
 - C. SQUARE PINS HAVE A 15 LBS/6.8 KG MAX INSERTION AND .5 LB/.2 KG MIN RETENTION FORCE WHEN USED IN .040±.003/1.02±.08 DIA HOLES AND .062/1.57 THICK PC BOARD.
- 10. DASH -7XX IS POLARIZED (PIN MISSING).
- 11. 65863-XXXP, P-DESIGNATE ORIENTATION POST.

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form no. 7530-001-103

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	-045					RND		L	<u> </u>				.150/ 3,6	31			30u	1.76u Au	DVE	R 50u"/	1.27u N	1				45.78		
	-046					SQ							.150/ 3,8	31			T	150∪	a*/3.	Blu TIN	4			7				
	-047			T		20		1		l		l	.675/17,	15		1	30u	1.76u Au	OVE	R 50u"/	1.27u N			7				
	-048	2×2	5	ND	T	20	3.330/8	14,580	2.400/	60.960	2.720/6	9,090	.675/17,	15 3.	100/	78,740		1500	1./3.	Blu TIN	1		D	7				
	-049	2×5		STE		RND	1.330/3	3,780	.400/1	0,160	.720/18	.290	.105/ 2.0	7 1.	100/	27,940	30u	7.76u Au	a DVE	R 50u"/	1.27u N	:	A	7				
П	-050	1	$\neg \tau$	1		SO		t		t		t	.105/ 2.0	57		1	1	1500	1.73.	Blu TIN	ı	İ	1					
П	-051	П		\neg	\dashv	RND							.150/ 3,8	31			30u	7.76u Au	DVE	R 50u°/	1.27u N	,	一	7				
	-052	П	_		T	SQ		T	1		İ		.150/ 3,8	31				150	1*/3.	Blu TIN	·		$\neg \uparrow$	7				
	-053		\neg		\top	20		 	1	!		1	.675/17,	15			30u	7.76u Au				;	_	7				
П	-054	2×5		ヿ		50	1.330/3	3.780	.400/1	0.160	.720/18	,290	.675/17,	5 1.	100/	27,940	+			Blu TIN			A	_				
	- 055	2×7		_	\top	RND	1.530/3		+	5,240	.920/23		.105/ 2.6			33,020	30u	7.76u Au					С	\neg				
Н	- 056	1	$\neg \dagger$		\neg	so		t	 	1	†	t	.105/ 2.6			1	+			Blu TIN			<u> </u>	\dashv				
Н	-057	\vdash	\dashv	\dashv	_	RND		 	 		<u> </u>	 	.150/ 3,8			+	30	7.76u Au					-	\dashv				
Н	-058	\vdash	\dashv		_	SQ		 	 	 	† — —	\vdash	.150/ 3.8			+	+			Blu TIN		·	-	⊣				
\vdash	-059			十	\dashv	20		!	 	 	†	\vdash	.675/17,			1	304	7.76u Au				.	-	ᅥ				
\vdash	-060	2×7	\dashv	+	\dashv	20	1.530/3	9 860	.600/1	5 240	.920/23	370	.675/17,		300/	33,020	+			Blu TIN		-	c	\dashv				
\vdash	-061	2×8		-	+	RND	1.630/4		.700/1		1.020/2		.105/ 2.6			35,560	20.0	7.76u Au				 	D	\dashv				
H	-065	1	-	-+	+	92	1.050/	1	1.7007.	1	1.020.0	1	.105/ 2.6			1	1300					•		\dashv				
\vdash	-063	\vdash	\dashv	-+	-+	RND		 	+	 	-	 	.150/ 3,6			+	20.			Blu TIN		+		\dashv				
Н	-064	\vdash	\dashv	-	\dashv	50		 	 		 	 	.150/ 3,8			+	300	150		Blu TIN		-	+	ᅴ				
\vdash	-065	+	\dashv	+	\dashv	20		 	+	<u> </u>	 	1	.675/17,			+	30.	7.76u Au	_			.		ᅱ				
\vdash	-066	2×8	-+	+	\dashv	50	1.630/4	1 400	.700/1	7 780	1.020/2	5 910	.675/17,1		4007	35,560	1300			Blu TIN		- 1	-	\dashv				
\vdash	-067	2×1	\rightarrow	+	\dashv	RND	1.830/4		+	2.860	1.220/3		.105/ 2.6	-		40,640	30.	7.76u Au				. +		\dashv				
\vdash	-068	1	*+	\dashv	\dashv	50	1.030/-	1	1.700/2	1	1.620/3	•	.105/ 2.6		0007	1	1300			Blu TIN		•		\dashv				
\vdash	-069	\vdash	\dashv	+	+	RND		├	+		 	 	.150/ 3,8			+	1 30					. +		⊣				
	-070	\vdash	\dashv	\dashv	\dashv	50		 	+	-			.150/ 3,8			+	1300	7.76u Au				- 	\dashv					
 	-071	╁┼	\dashv	\dashv	\dashv	50		 	 		 	-	.675/17,1			 	+			31u TIN				\dashv				
-55	63-072	2×1	. 	STE	$\overline{}$	50	1.830/4	6 490	.900/2	2 060	1.220/3	0 000	.675/17,	_	6007	40,640	300	7.76u Au						\dashv				
		1.221	<u></u> _L	J. D		- J-4	1.330/-	,	1.700/2	_,,,,,,	1 2.220/3	2,770	10/3/1/,	.5 1.0		.0,040		1300	- /3.1	Blu TIN	•		D					
													mat'l. cod	e				olerances			CUST	OMFR	Ī					<u>_</u>
1																	ot	herwise s	·		CO	-					V	į
1													itr ecn i	10 dr	10	ate	linnar		±.01	7			titio	ELE	CT	RON	1105	•
													AB	-	+		linear	XXXX ±	002	0/051		on _	litie	HFA	DFR	lo s	JICKI	F
l														-	+		angles		±2		 	➾	SF	HEA A-H	iORS	SE. V	/ERT	īŌ
															士		dr	M.CORNMA	N 8	/21/90	INCH	/MM	produc	t family				j c
															I		engr	M.SMYK	8	/21/90	-		size	wg no				L
																	chr	M.SMYK	8	/21/90	scale		A	6	58	63		si
													abast 1		+		appd	M.SMYK	8	/21/90	1.5	1:1	다	 _	$\frac{2}{2}$,		5
l														revision sheet	+		-	+	+	-+	\vdash	+	 	+-	┼╌┤	-+	+	\vdash

		SIZE	LATCH NOTE	PIN	DIM A	DI	м в	DIM	С	DIM D	DIM	Ε	TERMINAL PLATING	STYLE	
450	63-073	2×13	8 012	RND	2.130/54,100	1 200	/30,480	1.520/3	9 610	.105/ 2,67	1.900/	49 260	30u*/.76 Au DVER 50u/1.27u Ni	D	-
1	-074	1	1	50	1	1.200	1	1.320,3	1	.105/ 2,67	1.700	1	150u*/3.81u TIN	 	1
	-075	\vdash	1 1	RND	<u> </u>	+		<u> </u>		.150/ 3,81		 	304"/.76 Au DVER 504/1.274 Ni		†
-	-076	 -	\vdash	20		+		<u> </u>	 	.150/ 3,81	1	 	150u*/3.81u TIN		1
	-077	 	 	50	1			†		.675/17,15	†	 	3047/.76 Au OVER 504/1.274 Ni	+ +	†
	-078	2×13		20	2.130/54,100	1.200	/30,480	1.520/3	8,61G	.675/17.15	1.900/	48,260	150u*/3.81u TIN		1
	-079	2×17		RND	2.530/64,260		40,640	1 920/4	8,770	.105/ 2,67	2.300/	58,420	304"/.76 Au OVER 504/1.274 Ni		7
	-080	1		92	 	T	1	<u> </u>	1	.105/ 2.67		1	150u*/3.81u TIN		7
	-081			RND		<u> </u>				.150/ 3,81			304"/.76 Au DVER 504/1.274 Ni		7
	-082		1 1	SQ		+	<u> </u>	<u> </u>		.150/ 3,81			150u*/3.81u TIN		1
	-083			50			†		.	.675/17,15		 	30u"/.76 Au DVER 50u/1.27u Ni		7
	-084	2×17		50	2.530/64,260	1.600	40,640	1.920/4	8,770	.675/17,15	2.300/	58,420	150u*/3.81u TIN		1
	-085	2×20		RND	2.830/71,880		48,260	2.220/5		.105/ 2,67	2.600/		30u*/.76 Au DVER 50u/1.27u Ni	1-1-	1
	-086	1		so	1		1		1	.105/ 2,67		1	150u*/3.81u TIN		7
	-087			RND		1				.150/ 3,81		1	30u*/.76 Au DVER 50u/1.27u Ni		1
	-088		 	50	 	1				.150/ 3,81			150u*/3.81u TIN		7
	-089			20		1				.675/17,15	İ	1	304"/.76 Au DVER 584/1.274 Ni		7
	-090	2×20		SQ	2.830/71,880	1.900	/48,260	2.220/5	6,390	.675/17,15	2.500/	66,040	150u*/3.81u TIN		1
\neg	-091	2×25		RND	3.330/84,580	2.400	/60,960	2.720/6	9,090	.105/ 2,67	3.100/	78,740	304"/.76 Au DVER 504/1.274 Ni	1 1	7
	-092	1		SQ	1	1	1		†	.105/ 2,67	1	1	150u*/3.81u TIN		7
	-093			RND		†		T		.150/ 3,81	1		304"/.76 Au DVER 504/1.274 Ni		7
	-094			50		1				:150/ 3,81	T	1	150u*/3.81u TIN		1
	-095			92			1		ļ	.675/17,15		 	30u*/.76 Au OVER 50u/1.27u Ni		7
	-096	2×25	STD	SQ	3.330/84,580	2.400	/60, 96 0	2.720/6	9,090	.675/17,15	3.100/	78.740	150u*/3.81u TIN		7
	-097	2×30	NO	RND	3.830/97,260	2.900	/73,660	3.220/8	1,790	.105/ 2,67	3.600/	91,440	304"/.76 Au OVER 504/1.274 Ni		7
	-098	11	1	02	1		1		t .	.105/ 2,67		1	150u*/3.81u TIN]
	-099	П		RND						.150/ 3,81			304"/.76 Au DVER 504/1.274 Ni]
	-100			SQ						.150/ 3,81			150u*/3.81u TIN]
	-101			50						.675/17,15			30u*/.76 Au DVER 50u/1.27u Ni]
	-102		NO	20						.675/17,15			150u*/3.81u TIN		
	-103		STD	RND			1	L		.105/ 2,67	<u> </u>		30u*/.76 Au DVER 50u/1.27u Ni		
	-104			20		<u> </u>	<u> </u>	<u> </u>		.105/ 2,67	ļ		150u*/3.81u TIN		4
	-105	<u> </u>	\bot	RND		ļ	<u> </u>			.150/ 3,81	ļ	ļ	30u"/.76 Au EVER 50u/1.27u Ni		4
	-106	$\bot \bot$		20	<u> </u>	<u> </u>				.150/ 3,81	ļ	4	150u°/3.81u TIN	+	4
	-107	1	1 -	20	<u> </u>		1	1	ł	.675/17,15	.	1	304"/.76 Au DVER 504/1.274 Ni		4 .
658	363-108	2×30	STD	20	3.830/97,280	2.900	/73,660	3.220/8		.675/17.15	3.600/		150u*/3.81u TIN		
									mat	1. code			erances unless erwise specified CUSTOMER	KE	irg.
									Itr	ecn no dr	date	 	.XX ±.01/.3 COPY	ELECT	TRONICS
									AB				VVV + 005 / 13 Invojection I title	HEADE	B OHIONE
									\vdash		 	angles .	xxxx ± .0020/.051	ישבאטבו	R, QUICKIE SE, VERTIC
									\vdash		 		CORNMAN 8/21/90 INCH/MM product	family	COE, VEIVING
												engr	M.SMYK 8/21/90 Size d	wg no	
									\vdash			chr	M.SMYK 8/21/90 scale M.SMYK 8/21/90 1.5:1 A	658	863 S
									shee	et revision	 	appd	M.SMYK 8/21/90 1.5:1 A		1 1 1
									3	1.0.000	_ L				

			LATCH		1 2				L		- 	3		
		212E	NOTE 8	NI 9	DIM A	DIM B	DIM C	DIM I	,	DIM E	TERMINAL	PLATING	STYLE	
658	863-109	2×5	ND	SQ	1.330/33,780	.400/10,160	.720/18,290	.105/ 2.	67	1.100/27,940	304"/.764 Au DVER	8 50u*/1.27u Ni	A	
	-110	2×7	1		1.530/38,860	.600/15,240	.920/23,370	1		1.300/33,020		L	С	
	-111	2×8			1.630/41,400	.700/17,780	1.020/25,910			1.400/35,560			D	
\Box	-112	2×10			1.830/46,480	.900/22,860	1.220/30,990			1.600/40,640				
	-113	2×13		Π	2.130/54,100	1.200/30,480	1.520/38,610			1.900/48,260				
	-114	2×17		\Box	2.530/64,260	1.600/40,640	1.920/48,770			2.300/58,420				
	-115	2×20			2.830/71,880	1.900/48,260	2.220/56,390			2.600/66,040				`
	-116	2×25			3.330/84,580	2.400/60,960	2.720/69,090			3.100/78,740				
	-117	2×30	NO		3.830/97,280	2.900/73,660	3.220/81,790			3.600/91,440			D	
	-118	2×5	STD		1.330/33,780	.400/10,160	.720/18,290			1.100/27,940			A	
	-119	2×7	1		1.530/38,860	.600/15,240	.920/23,370			1.300/33,026			С	
	-120	2×8			1.630/41,400	.700/17,780	1.020/25,910			1.400/35,560			D	
	-121	2×10		\top	1.830/46,480	.900/22,860	1.220/30,990			1.600/40,640				
	-122	2×13		\top	2.130/54,100	1.200/30,480	1.520/38,610			1.900/48,260				
	-123	2×17			2.530/64,260	1.600/40,640	1.920/48,770			2.300/58,420				
	-124	2×20		1	2.830/71,880	1.900/48,260	2.220/56,390			2.600/66,040				
	-125	2×25			3.330/84,580	2.400/60,960	2.720/69,090			3.100/78,740				
	-126	2×30	STD	T = T	3.830/97,280	2.900/73,660	3.220/81,790	.105/ 2,	67	3.600/91,440				
	-127	2×20	NO	\top	2.830/71,880	1.900/48,260	2.220/56,390	.150/ 3,	81	2.600/66,040		ļ		
+	-128	2×20	STD	50	2.830/71,880	1.900/48,260	2.220/56,390	1		2.600/66,040	30u"/.76u Au DVE	R 50u*/1.27u Ni	D	
	-129	2×5	ND	RNI	1.330/33,780	.400/10,160	.720/18,290			1.100/27,940	30u"/.76u GXT/GDI	_D FLASH	Α	
╌	-130	2×7	1	11	1.530/38,860	.600/15,240	.920/23,370			1.300/33,020			С	
7-	-131	2×8	_	+	1.630/41,400	.700/17,780	1.020/25,910			1.400/35,560			D	
\vdash	-132	2×10		11	1.830/46,480	.900/22,860	1.220/30,990			1.600/40,640			1	
	-133	2×13		+++	2.130/54,100	1.200/30,480	1.520/38,610			1.900/48,260				
\vdash	-134	2×17		+	2.530/64,260	1.600/40,640	1.920/48,770			2.300/58,420				
	-135	2×20		11	2.830/71,880	1.900/48,260	2.220/56,390			2.600/66,040				
-	-136	2×25		\top	3.330/84,580	2.400/60,960	2.720/69,090			3.100/78,740				
	-137	2×30	NO	11	3.830/97,280	2.900/73,660	3.220/81,790			3.600/91,440			D	
	-138	2×5	STD	1	1.330/33,780	.400/10,160	.720/18,290			1.100/27,940				
—	-139	2×7	1	11	1.530/38,860	.600/15,240	.920/23,370			1.300/33,020			С	
	-140	2×8		\top	1.630/41,400	.700/17,780	1.020/25,910			1.400/35,560			D	
	-141	2×10		11	1.830/46,480	.900/22,860	1.220/30,990			1.600/40,640			1 1 1	
	-142	2×13		\top	2.130/54,100	1.200/30,480	1.520/38,610			1.900/48,260			4-4-	
	-143	2×17		1	2.530/64,260	1.600/40,640	1.920/48,770			2.300/58,420		<u> </u>		
	5863-144	2×20	STD	RN	2.830/71,880	1.900/48,260	2.220/56,390	.150/ 3	. 81	2.600/66,040	30u"/.76u GXT/GD	LD FLASH	D	
65							m	at'l. code			olerances unless	CUSTOMER	RERC	2
65							 	lecn 50	dr	date	therwise specified .XX ±.01/.3	COPY	ELECTRONIC	. s
65							Itr AE		JI .	linear		projection title		
65											.XXXX ± .0020/.051	♦ ♦ SE	HEADER, QUICI A-HORSE, VER	VIE VIIC
65										angles		A 1 25	A-HUKSE, VER	<u>.110</u>
65							<u></u>			- 14-	M CORNMAN 2/21/00	Introduct	family	1 00
65											M.CORNMAN 8/21/90 M.SMYK 8/21/90	INCH/MM product	t family wg no	⊣"
										dr engr chr	M.SMYK 8/21/90 M.SMYK 8/21/90	scale size d	wg no	st
										engr	M.SMYK 8/21/90	scale A		sl
65								leet revisidex shee		engr chr	M.SMYK 8/21/90 M.SMYK 8/21/90	scale size d	wg no	st 7

			LATCH	П			2					_ _		<u> </u>	٠	 					
		SIZE	NOTE 8	, ,	PIN HAPE	DIM	4	DI	м в	DIM	С	DIM	D	DIM	Ε		TERMINAL	PLATING		STYLE	
658	63-145	2×25	STD	+-	RND	3.330/8	4,580	2.400	/60,960	2.720/6	9,090	.150/	3,81	3.100/7	8,740	30	u*/.76u 0	XT/GOLD FL	HZA	D	
1	-146	2×30	STD		RND	3.830/9	7,280	2.900	/73,660	3.220/8	1.790	.150/	3,81	3.600/9	1,440	30	u*/.76u (XT/GOLD FL	ASH	D	
	-147	2×5	NO		20	1.330/3	3,780	.400/	10,160	.720/18	, 290	.675/1	7,15	1.100/2	7,940	15u*/.3	8u MIN A	U DVER 504	7/1.27u Ni	_ A	
	-148	2×7	1		i	1.530/3	8,860	.600/	15,240	.920/23	, 370			1.300/3	3,020					c	
	-149	2×8				1.630/4	1,400	.700/	17,780	1.020/2	5,910			1.400/3	5,560	<u> </u>				D	
	-150	2×10				1.830/4	6,480	.900/	22,660	1.220/3	0,990			1.600/4	0,640						
	-151	2×13				2.130/5	4,100	1.200	/30,480	1.520/3	8,610	<u> </u>		1.900/4	8,260	<u> </u>				\bot	,
	-152	2×17				2.530/6	4,260	1.600	/40,640	1.920/4	8,770			2.300/5	8,420						
	-153	2×20				2.830/7	1,880	1.900	/48,260	2.220/5	6,390			2.600/6	6,040	<u> </u>				+	
	-154	2×25				3.330/8	4,580	2.400	/60,960	2.720/6	9,090			3.100/7	8,740						
	-155	2×30	NO			3.830/9	7,280	2.900	/73,660	3.220/8	1,790			3.600/9	1,440					D	
	-156	2×5	STD			1.330/3	3,780	.400/	10.160	.720/18	.290			1.100/2	7,940					_ A	
	-157	2×7				1.530/3	8,860	.600/	15,240	.920/23	, 370			1.300/3	3,020					C	
	-158	2×8				1.630/4	1,400	.700/	17,780	1.020/2	5,910			1.400/3	5,560					D	
	-159	2×10			T	1.830/4	6,480	.900/	22,860	1.220/3	0,990			1.600/4	0,640						
	-160	2×13				2.130/5	4,100	1.200	/30,480	1.520/3	8,610			1.900/4	8,260						
	-161	2×17				2.530/6	4,260	1.600	/40.640	1.920/4	8.770			2.300/5	8,420						
	-162	2×20	TT			2.830/7	1,880	1.900	/48,260	2.220/5	6,390			2.600/6	6,040	<u> </u>					
	-163	2×25			\neg	3.330/8	4,580	2.400	/60,960	2.720/6	9,090		<u> </u>	3.100/7	8,740					<u> </u>	
	-164	2×30	STD		20	3.830/9	7,280	2.900	/73,660	3.220/8	1.790	.675/1	7,15	3.600/9	1,440				0u*/1.27u Ni	D	
	-165	2×5	LP		RND	1.330/3	3,780	.400/	10.160	.720/18	, 290	.105/	2,67	1.100/2	7,940	300	1º/.76u A	u OVER 50u	71.27u Ni	_ A	
	-166	1			20		1		1		<u> </u>	.105/	2,67		1			1'/3.81u TI			
	-167				RND							.150/	3,81	<u> </u>		300	1"/.76u A	u DVER 50u	1/1.27u Ni		
	-168		TT		20							.150/	3,81					11/3.81u TI			Į
	-169				SQ				l .			.675/1	7,15		<u> </u>	300	1°/.76u A	u DVER 50u	1.27u Ni	1	
	-170	2×5			20	1.330/3	3,780	.400/	10,160	.720/18	,290	.675/1	7,15	1.100/2	7,940	<u> </u>		2'/3.81u TI		A	1
	-171	2×7			RND	1.530/3	8,860	.600/	15,240	.920/23	. 370	.105/	2,67	1.300/3	3,020	30		u DVER 50u		C	ļ
	-172				50		<u> </u>		1		<u> </u>	.105/	2,67	ļ	<u> </u>	-		/3.81u TI			ļ
	-173				RND				ļ			.150/	3,81		<u> </u>	30		u DVER 50u			
	-174		$\perp \perp$		50		<u> </u>					.150/			ļ			//3.81u TI			
	-175		$\bot \bot$		20	<u> </u>	<u> </u>		•	<u> </u>	ł	.675/1		1	<u> </u>	30		u DVER 50u		+ -	1
	-176	2×7	1-1	\bot	20	1.530/3		+	15,240	.920/23		.675/1		1.300/3		+		u*/3.81u TI		<u> </u>	ł
	-177	5×8	$\downarrow \downarrow$		RND	1.630/4		+	17,780	1.020/2		.105/		1.400/3		30		U DVER 50U		D	ł
	-178	2×8	\bot	_	20	1.630/4			17,780	1.020/2		.105/		1.400/3		+		u*/3.81u TI		D	1
	-179	2×8	1 +		RND	1.630/4		+-	17,780	1.020/2		.150/		1.400/3		30		U DVER 50U		D D	1
65	863-180	2×8	LP		20	1.630/	1,400	.700/	/17,780	1.020/2		1. code	3,81	1.400/3		lerances u		01/3.81u TI			
											""					nerwise sp		CUSTOM	-K	SEI	KG
											ltr	ecn no	dr	date			.01/.3	COPY		LECTR	ONICS
											AB		ļ		linear	.XXX ±.	005/.13	projection	title HF	ADFR	QUICKI
											<u> </u>		+	-	angles .		0020/.051 ± 2*	┦⊕€	J SEA-	ADER, HORSE	. VERTI
													1			A.CORNMAN	8/21/90	INCH/M	M product fam	ily	
													\perp		engr	M.SMYK	8/21/90		size dwg i		_
											-	-		 	chr appd	M.SMYK M.SMYK	8/21/90		A	6586	3
l											she	et rev	ision	1	3773	.w.Jmir	10/21/90				
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						1				_								3	1 C	ige code	

STATUS: **Released** Printed: Aug 17, 2002

Г		6175	LATCH	PIN	nru A		שות	B	DIM	r	DIM D	DIM		TERMINAL PLATIN	G	STYL	E	
		SIZE	NOTE 8	SHAPE	DIM A		DIM	В	אוע	L	ע הוע	חות	<u>.</u>	TERRINAL PLATTA		3,,,,		
61	5863-181	2×8	LΡ	20	1.630/41	,400	.700/17	,780	1.020/25	5,910	.675/17,15	1.400/3	5,560	304"/.764 Au DVER 504"	/1.27u Ni	D		
	-182	2×8		SQ	1.630/41	,400	.700/17	,780	1.020/2	5,910	.675/17,15	1.400/3		150u*/3.81u TI	1	1-1		
	-183	2×10		RND	1.830/46	, 480	.900/22	,860	1.220/3	0,990	.105/ 2,67	1.600/4	0,640	304"/.764 Au BVER 504"		$\perp \perp$		
\vdash	-184		oxdot	50							.105/ 2.67		<u> </u>	150u*/3.81u TI		+		
L	-185	<u> </u>	$oldsymbol{oldsymbol{oldsymbol{eta}}}$	RND							.150/ 3.81	ļ	ļ	304"/.764 AU EVER 504"		-		
oxdot	-186	Щ_		20	ļ		\sqcup				.150/ 3,81		ļ	150u*/3.81u TI				
L	-187			20	1		<u> </u>				.675/17,15	ļ	<u> </u>	304"/.764 AU DVER 504"		+-+		
\vdash	-188	2×10	├	20	1.830/46		.900/22		1.220/3		.675/17,15	1.600/4		150u*/3.81u TI		+-+	 .	
	-189	2×13	$\sqcup \bot$	RND	2.130/54	,100	1.200/3	10,480	1.520/3	3,610	.105/ 2,67	1.900/4	8,260	304"/.764 AU DVER 504"		++		
\vdash	-190	└ ┇	 	20	1		ļ <u>i</u>				.105/ 2.67	ļ	<u> </u>	150u*/3.81u TI		-		
L	-191		 	RND	1						.150/ 3,81	<u> </u>	<u> </u>	304"/.764 AU BVER 504"		+		
L	-192	$\sqcup \!\!\! \perp$	$\vdash \vdash$	50	\vdash						150/ 3,81			150u*/3.81u TI				
\perp	-193		$\sqcup \bot$	20	1		1				.675/17,15		<u> </u>	304"/.764 Au DVER 504"		$\downarrow \downarrow$		
L	-194	2×13	$\bot\bot$	20	2.130/54		1.200/3		1.520/3		.675/17,15	1.900/4		150u*/3.81u TI		1		
L	-195	2×17	$\bot\bot$	RND	2.530/64	,260	1.600/4	0,640	1.920/4	3,770	.105/ 2,67	2.300/5	8,420	304"/.764 Au DVER 504"		+		
	-196	1	\sqcup	50	↓						.105/ 2,67	<u> </u>	<u> </u>	150u*/3.81u TI		+		
	-197	$\sqcup \bot$	$\bot\bot$	RND							.150/ 3,81		 	304"/.764 Au OVER 504"		++		
	-198		$oxed{oxed}$	20							150/ 3.81	<u> </u>	<u> </u>	150u*/3.81u TI		\perp		
\vdash	-199	1	$\perp \perp$	50	<u> </u>		<u> </u>	,			.675/17,15	ļ	1	304"/.764 AU DVER 504"		+		
L	-200	2×17	1	50	2.530/64		1.600/4		1.920/4		.675/17.15	2.300/5		150u*/3.81u TI		+		
L	-201	5×50	$\bot \bot$	RND	2.830/71	,880	1.900/4	18,260	2.220/5	6,390	.105/ 2.67	2.600/6	6,040	304"/.764 Au OVER 504"				
┖	-505		$oldsymbol{oldsymbol{oldsymbol{eta}}}$	20	11		<u> </u>				.105/ 2,67		<u> </u>	150u*/3.81u TI		+		
L	-503			RND			L				.150/ 3.81	Ļ	 	30u"/.76u Au DVER 50u"				
L	-204			20							.150/ 3,81	ļ	<u> </u>	150u*/3.81u TI	4	1-1		
L	-205		$oxed{oxed}$	02	1					<u> </u>	.675/17,15	ļ	<u>. </u>	304"/.764 AU DVER 504"		+		
L	-206	2×20	$oldsymbol{ol}}}}}}}}}}}}}}}}}$	50	2.830/71	,880	1.900/4	8.260	2.220/5	6,390	.675/17.15	2.600/6		150u*/3.81u TI		+		
L	-207	2×25	\perp	RND	3.330/84	,580	2.400/6	0,960	2.720/6	9,090	.105/ 2,67	3.100/	8,740	304"/.764 AU DVER 504"		+		
	-508	oxdot		50	↓ ‡		<u> </u>		L		.105/ 2,67	<u> </u>	 	150u*/3.81u TI		+		
L	-209	oxdot	$\bot\bot$	RND	ļ						.150/ 3.81	<u> </u>		30u"/.76u Au DVER 50u"		++		
	-210	<u> </u>	1	SO	ļ						150/ 3,81		 	150u*/3.81u TI				
\vdash	-211	1	$\bot\bot$	50	+ •		<u> </u>			<u> </u>	.675/17,15	 	<u> </u>	30u*/.76u Au DVER 50u*		+		
<u>_</u>	-212	2×25	1-1-	50	3.330/84		2.400/6		2.720/6		.675/17,15	3.100/		150u*/3.81u TI		+		
\vdash	-213	2×30	++	RND	3.830/97		2.900/7		3.220/8		.105/ 2,67	3.600/		30u*/.76u Au EVER 50u*		+		
<u> </u>	-214	2×30	++	\$0	3.830/97		2.900/7		3.220/8		.105/ 2,67	3.600/		150u*/3.81u TI		++		
1	-215	2×30	+ +	RND	3.830/97		2.900/7		3.220/8		.150/ 3,81	3.600/		30u*/.76u Au DVER 50u*		b		
<u>_</u> 6	55863-216	2×30	LP	20	3.830/97	7,280	2.900/	/3,660	3.220/8		.150/ 3.81	3.600/		150u*/3.81u TI				-
1										mat	. code			erances unless CUSTO	- 1	K	ERG	i
										itr	ecn no dr	date		.xx ±.01/.3 CO		ELE	CTRONIC	<u>ś</u>
1										AB			linear	.xxx ±.005/.13 projecti	l l	HEVL	DER, QUICK	(15
												 	angles	0 ±2	 SE	A-H(ORSE, VER	ΓI
1														CORNMAN 8/21/90 INCH	/MM product	family	,	Ϊ
													engr	M.SMYK 8/21/90	size dv	•		7
										\vdash		<u> </u>	chr appd	M.SMYK 8/21/90 scale M.SMYK 8/21/90 1.5	.1 A	6	5863	1
										shee	t revision	 	OPPO!	M.SMYK 8/21/90 1.5	' 			+
										inde				1 	T + T			T

		l		тсн	DIM	1 2		T		Т	<u> </u>			3			
		SIZE		3TE 8	SHAPE	DIM A	DIM B	DIM C	DIM D		DIM E		TERMINAL	PLATING		STYLE	
65	863-217	2×30	L	P	50	3.830/97,280	2.900/73,660	3.220/81,790	.675/17,15	3	3.600/91,44	0	30u*/.76u Au	OVER 50u1/1	.27u Ni	D	
	-218	5×30				3.830/97,280	2.900/73,660	3.220/81,790	.675/17,15	5	3.600/91,44	0	150u*/3.i	Blu TIN		D	
L_	-219	2×5				1.330/33,780	.400/10,160	.720/18,290	.105/ 2,67	<u>'</u>	1.100/27,94	0	30u*/.76u Au	OVER 504"/1	.27u Ni	A	
	-220	2×7				1.530/38,860	.600/15,240	.920/23,370			1.300/33,08	0				С	
L	-221	2×8	_			1.630/41,400	.700/17,780	1.020/25,910			1.400/35,56	0				D	
L	-555	2×10				1.830/46,480	.900/22,860	1.220/30,990			1.600/40,64	0					
L	-553	2×13	<u> </u>			2.130/54,100	1.200/30,480	1.520/38,610			1.900/48,26	0					
	-224	2×17				2.530/64,260	1.600/40,640	1.920/48,770			2.300/58,48	0					
	-225	2×20				2.830/71,880	1.900/48,260	2.220/56,390			2.600/66,04	0					
	-556	2×25				3.330/84,580	2.400/60,960	2.720/69,090			3.100/78,74	0					
	-227	2×30				3.830/97,280	2.900/73,660	3.220/81,790	.105/ 2,67	'	3.600/91,44	0					
	-228	2×20			20	2.830/71,880	1.900/48,260	2.220/56,390	.150/ 3,81		2.600/66,04	0	30u"/.76u Au	OVER 504"/1.	27u Ni	D	
	-229	2×5			RND	1.330/33,780	.400/10,160	.720/18,290		\Box T	1.100/27,94	0	30u*/.	76u GXT/GDL	D FLASH	Α	
	-230	2×7				1.530/38,860	.600/15,240	.920/23,370		T	1.300/33,02	0				С	
	-231	2×8				1.630/41,400	.700/17,780	1.020/25,910		\top	1.400/35,56	0				D	
	-535	2×10				1.830/46,480	.900/22,860	1.220/30,990			1.600/40,64	0				1	
	-533	2×13	Г			2.130/54,100	1.200/30,480	1.520/38,610		Т	1.900/48,26	.0					
	-234	2×17	Π			2.530/64,260	1.600/40,640	1.920/48,770			2.300/58,42	0					
	-235	5×50	1			2.830/71,880	1.900/48,260	2.220/56,390		T	2.600/66,04	0					
	-536	2×25				3.330/84,580	2.400/60,960	2.720/69,090			3.100/78,74	0					
	-237	2×30			RND	3.830/97,280	2.900/73,660	3.220/81,790	.150/ 3,81	T	3.600/91,44	0	30u*/.	76u GXT/GBL	D FLASH	D	
	-238	2×5		П	20	1.330/33,780	.400/10,160	.720/18,290	.675/17,15		1.100/27,94	0	15u"/.38u MIN	Au OVER 500	1*/1.27u Ni	A	
	-239	2×7			t	1.530/38,860	.600/15,240	.920/23,370	•		1.300/33,02	0		1	100 T-	С	
	-240	2×8				1.630/41,400	.700/17,780	1.020/25,910			1.400/35,56	0				D	
	-241	2×10				1.830/46,480	.900/22,860	1.220/30,990		\top	1.600/40,64	0	T-10-10-10-10-10-10-10-10-10-10-10-10-10-			1	
	-242	2×13				2.130/54,100	1.200/30,480	1.520/38,610			1.900/48,26	0					
	-243	2×17				2.530/64,260	1.600/40,640	1.920/48,770		T	2.300/58,42	0					
	-244	5×50				2.830/71,880	1.900/48,260	2.220/56,390	l i		2.600/66,04	0					
	-245	2×25				3.330/84,580	2.400/60,960	2.720/69,090			3.100/78,74	0					
	-246	2×30	L	.Р	SQ	3.830/97,280	2.900/73,660	3.220/81,790	.675/17,15	П	3.600/91,44	0	15u"/.38u MIN	Au OVER 500	1º/1.27u Ni	D	
	-247	2×5	N	9	RND	1.330/33,780	.400/10,160	.720/18,290	.105/ 2,67		1.100/27,94	0	30u*/.	76u GXT/GDL1	D FLASH	A	
	-248	2×7			1	1.530/38,860	.600/15,240	.920/23,370	1		1.300/33,02	0		1		С	
	-249	2×8				1.630/41,400	.700/17,780	1.020/25,910			1.400/35,56	0				D	
	-250	2×10				1.830/46,480	.900/22,860	1.220/30,990			1.600/40,64	0			***	D	
	-251	2×13			-	2.130/54,100	1.200/30,480	1.520/38,610			1.900/48,26	0	30u*/.	76u GKT/GDL1	D FLASH	D	
65	863-252	2×17	N	40	RND	2.530/64,260	1.600/40,640	1.920/48,770	.105/ 2,67		2.300/58,42	0				ם	
								ma	t'l. code				inces unless	CUSTOMER			20
								<u> </u>					rise specified	COPY			KG
1								Itr AB	ecn no dr	+	date linea		.XX ±.01/.3 (XX ±.005/.13		title	CTRC	DNICS
1								AB	 	十			XX ±.003/.13	ф <i>Л</i>	HEA	DER, (QUICKIE
1										工	angl	es	0 ±2	<u>****</u>	SEA-H	ORSE,	QUICKIE VERTIC
									 	\dashv	dr		RNMAN 8/21/90	INCH/MM	product family size dwg no		٥
								-	+ +	+	engr		SMYK 8/21/90 SMYK 8/21/90	scale	4 1 '		7 si
								<u> </u>	 	十	appd		SMYK 8/21/90	1.5:1	A 6	586	$S = \begin{bmatrix} s \\ 1 \end{bmatrix}$
								she		工							
1						1 2		ind	ex sheet						cage		

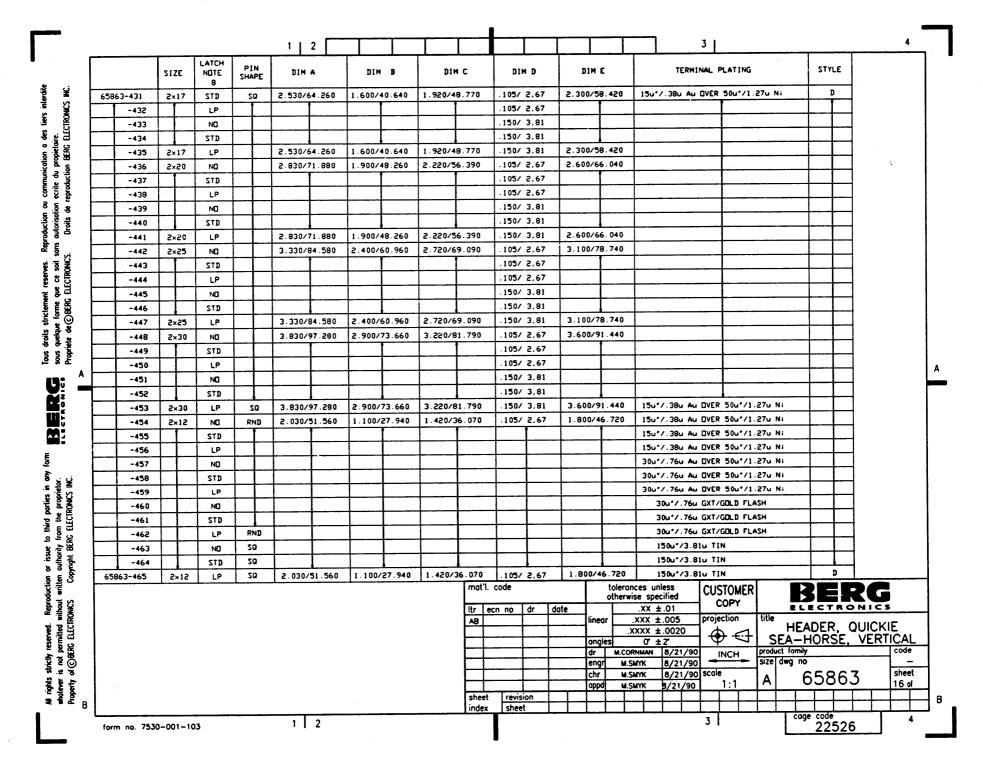
Г		2175	LATO		PIN	200			T		1		3		
L		SIZE	NOT 8		SHAPE	DIM A	DIM B	DIM C		DIM D	DIM E	TERMINAL	. PLATING	STYLE	
Ľ	5863-253	2×20	NO	Ц	RND	2.830/71,880	1.900/48,260	2.220/56,390	. 1	05/ 2,67	2.600/66,04	0 30u*/.76u	GXT/GOLD FLASH	D	
—	-254	2×25	\sqcup	4	RND	3.330/84,580	2.400/60,960	2.720/69,090	.1	05/ 2,67	3.100/78,74	0	1	D	
<u>_</u>	-255	2×30	$\sqcup \bot$	_	RND	3.830/97,280	2.900/73,660	3.220/81,790	. 1	05/ 2.67	3.600/91,44	0		D	
\perp	-256	2×5	\sqcup	_	20	1.330/33,780	.400/10,160	.720/18,290	. 6	75/17,15	1.100/27,94	0		A	
\vdash	-257	2×7		\perp		1.530/38,860	.600/15,240	.920/23,370		1	1.300/33,02	0		С	
<u>_</u>	-258	2×8		4		1.630/41,400	.700/17,780	1.020/25,910			1.400/35,56	0		D	
\vdash	-259	2×10				1.830/46,480	.900/22,860	1.220/30,990			1.600/40,640			1	1
<u> </u>	-260	2×13	\sqcup	\dashv		2.130/54,100	1.200/30,480	1.520/38,610			1.900/48,260				
<u> </u>	-261	2×17	$\perp \perp$	_		2.530/64,260	1.600/40,640	1.920/48,770			2.300/58,420				
\vdash	-565	2×20	$\sqcup \bot$	4		2.830/71,880	1.900/48,260	2 220/56,390			2.600/66,040				
<u> </u>	-263	2×25		_		3.330/84,580	2.400/60,960	2.720/69,090		,	3.100/78,740				
-	-264	5×30	NO		20	3.830/97,280	2.900/73,660	3.220/81,790	.6	75/17,15	3.600/91,440			D	
\vdash	-265	2×5	STD	1	RND	1.330/33,780	.400/10,160	.720/18,290	. 1	05/ 2,67	1.100/27,940)		A	
\vdash	-266	2×7	$\sqcup \bot$	\perp	_	1.530/38,860	.600/15,240	.920/23,370			1.300/33,020			С	
 	-267	2×8	$\sqcup \bot$	\perp	_	1.630/41,400	.700/17,780	1.020/25,910			1.400/35,560			D	
_	-268	2×10		_		1 830/46,480	.900/22,860	1.220/30,990			1.600/40,640			1	
<u>_</u>	-269	2×13		\perp		2.130/54,100	1.200/30,480	1.520/38,610			1.900/48,260				
<u></u>	-270	2×17				2.530/64,260	1.600/40,640	1.920/48,770			2 300/58,420			1-1-	
L	-271	5×50				2.830/71,880	1.900/48,260	2.220/56,390			2.600/66,040	1	†		
L	-272	2×25		_		3.330/84,580	2.400/60,960	2.720/69,090			3.100/78,740			+	
<u></u>	-273	2×30			RND	3.830/97,280	2.900/73,660	3.220/81,790	. 1	05/ 2,67	3.600/91,440			D	
Ĺ	-274	2×5		\perp	20	1.330/33,780	.400/10,160	.720/18,290	.6	75/17,15	1.100/27,940		1	A	
_	-275	2×7		\perp		1.530/38,860	.600/15,240	.920/23,370		1	1.300/33,020			 	
L	-276	2×8		\perp		1.630/41,400	.700/17,780	1.020/25,910			1.400/35,560			D	
L	-277	2×10				1.830/46,480	.900/22,860	1.220/30,990			1.600/40,640			1	
	-278	2×13	\perp	\perp		2.130/54,100	1.200/30,480	1.520/38,610			1.900/48,260		†		
<u></u>	-279	2×17				2.530/64,260	1.600/40,640	1.920/48,770			2.300/58,420		<u> </u>		
L_	-580	5×50	L	\perp		2.830/71,880	1.900/48,260	2.220/56,390			2.600/66,040			+ + 1	
<u></u>	-281	2×25				3.330/84,580	2.400/60,960	2.720/69,090			3.100/78,740			1	
	-585	2×30	STD	\perp	20	3.830/97,280	2.900/73,660	3.220/81,790	.6	5/17,15	3.600/91,440			<u> </u>	
<u>_</u>	-283	2×5	LP		RND	1.330/33,780	.400/10,160	.720/18,290	. 1	5/ 2,67	1.100/27,940			A	
_	-284	2×7		_		1.530/38,860	.600/15,240	.920/23,370		1	1.300/33,020			- c	
<u></u>	-285	5×8	\bot	\perp	-	1.630/41,400	.700/17,780	1.020/25,910			1.400/35,560			D	
<u></u>	-586	2×10	\perp	\perp	_ _	1.830/46,480	.900/22,860	1.220/30,990			1.600/40,640			D	
\vdash	-287	2×13		\perp		2.130/54,100	1.200/30,480	1.520/38,610	$oxed{oxed}$		1.900/48,260		1	D	
6	5863-288	2×17	LP	\perp	RND	2.530/64,260	1.600/40,640	1.920/48,770	.10	5/ 2,67	2.300/58,420	30u*/.76u G	XT/GOLD FLASH	D	
								ma	at'l. co	le		olerances unless	CUSTOMER		DC
1								Itr	ecn	no dr		are specified	COPY	BE	
1								AB	CUI	· 0	date	.XX ±.01/.3 .XXX ±.005/.13	projection title		RONICS
												.XXXX ±.0020/.051	⊕ €1 °c	HEADER.	QUICKIE E, VERTICA
									+		angles	0° ±2°	TY VI SE	<u>A-HORSI</u>	
								<u> </u>	+-		dr engr	M.CORNMAN 8/21/90 M.SMYK 8/21/90	INCH/MM product	family	co
								<u> </u>	† –		chr	M.SMYK 8/21/90 S	scale	-	a -
											appd	M.SMYK 8/21/90	1.5:1 A	6586	63 $\begin{vmatrix} she \\ 11 \end{vmatrix}$
								she	-	evision	-++				
for	·					1 2		inde	ex	sheet					

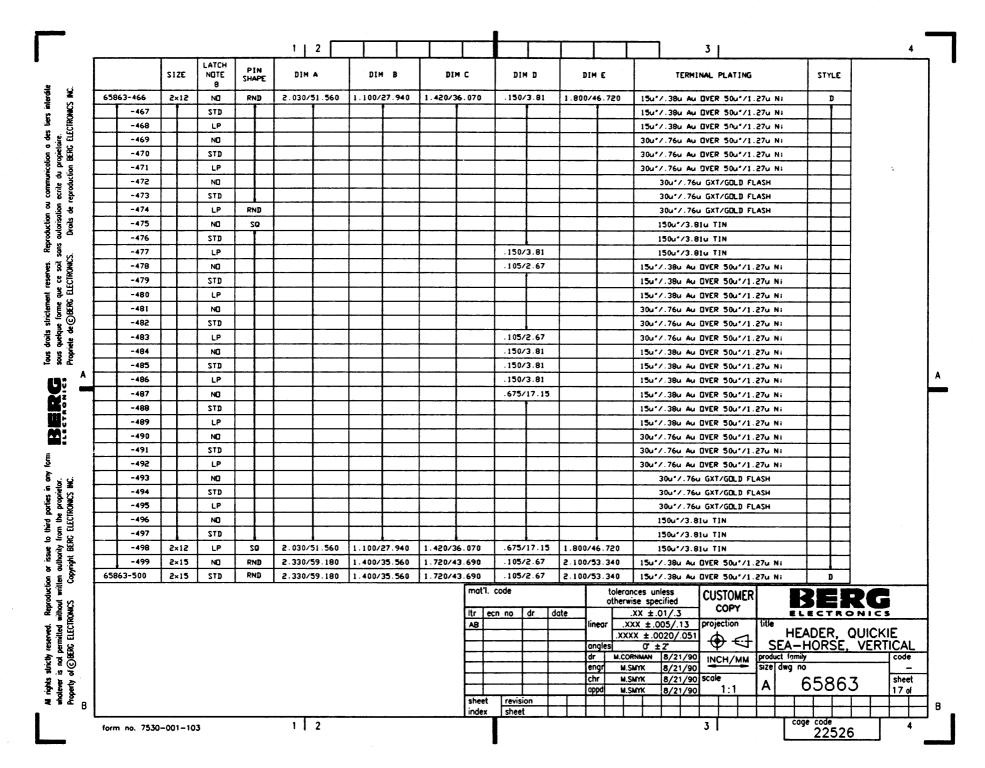
			LATCH	PIN	T									
		SIZE	NOTE 8	SHAPE	DIM A	DIM B	DIM C	DIM I	D	DIM E	TERMINAL	L PLATING	STYLE	
658	63-289	2×20	LP	RND	2.830/71,880	1.900/48,260	2.220/56,390	.105/ 2.	, 67	2.600/66,040	30u*/.76u GXT/0	OLD FLASH	D	ĺ
Ш	-290	2×25		RND	3.330/84,580	2.400/60,960	2.720/69.090	.105/ 2.	, 67	3.100/78,740		1	D	
	-291	2×30		RND	3.830/97,280	2.900/73,660	3.220/81,790	.105/ 2.	, 67	3.600/91,440			D	ĺ
LI	-292	2×5		20	1.330/33,780	.400/10,160	.720/18,290	.675/17	, 15	1.100/27,940			A	ĺ
 	-293	2×7		 	1.530/38,860	.600/15,240	.920/23,370			1.300/33,020			С	ĺ
\vdash	-294	2×8		+	1.630/41,400	.700/17,780	1.020/25,910			1.400/35,560			D	i
 	-295	2×10			1.830/46,480	.900/22,860	1.220/30,990	+		1.600/40,640			\rightarrow	*
$\vdash \dashv$	-296	2×13		+	2.130/54,100	1.200/30,480	1.520/38,610			1.900/48,260				i
\vdash	-297	2×17		╂—╁—	2.530/64,260	1.600/40,640	1.920/48,770			2.300/58,420				i
\vdash	-298	5×50			2.830/71,880	1.900/48,260	2.220/56,390			2.600/66,040				i
\vdash	-299	2×25		+	3.330/84,580	2.400/60,960	2.720/69,090	+ +		3.100/78,740	<u> </u>			i
\vdash	-300	2×30	LP	20	3.830/97,280	2.900/73,660	3.220/81,790	.675/17,		3.600/91,440	30u*/.76u GXT/G		D	i
	-301	2×5	NO	RND	1.330/33,780	.400/10,160	.720/18,290	.105/ 2,	.67	1.100/27,940	15u*/.38u Au DV	ER 50u*/1.27u Ni	A	l
$\vdash \vdash$	-305	2×7	-	+	1.530/38,860	.600/15,240	920/23,370	+		1.300/33,026			С	Ì
⊢-¦	-303	8×5		++-	1.630/41,400	.700/17,780	1.020/25,910	+		1.400/35,560			D	į
$\vdash \vdash \vdash$	-304	2×10		+	1.830/46,480	.900/22,860	1.220/30,990			1.600/40,640		 		İ
\longrightarrow	-305	2×13		+	2.130/54,100	1.200/30,480	1.520/38.610			1.900/48,260			\bot	i
	-306	2×17		++	2.530/64,260	1.600/40,640	1.920/48,770			2.300/58,420	<u> </u>			i
	-307	5×50		+	2.830/71,880	1.900/48,260	2.220/56,390			2.600/66,040	ļ			ı
\dashv	-308	2×25	+	 	3.330/84,580	2.400/60,960	2.720/69,090			3.100/78,740	<u> </u>			I: .
	-309	2×30		+	3.830/97,280	2.900/73,660	3.220/81,790	.105/ 2,		3.600/91,440			D	1
	-310	2×5		╂	1.330/33,780	.400/10,160	.720/18,290	.150/ 3,	81	1.100/27,940			^	1
	-311	2×7		+-+-	1.530/38,860	.600/15,240	.920/23,370			1.300/33,020			_ c	ł
	-312	2×8		+-+	1.630/41,400	.700/17,780	1.020/25,910	+		1.400/35,560			D	
-	-313	2×10		++	1.830/46,480	.900/22,860	1.220/30,990	+		1.600/40,640				
\dashv	-314	2×13		╁┷╁┈	2.130/54,100	1.200/30,480	1.520/38,610	 		1.900/48,260				
	-315	2×17		╁┷╁┈	2.530/64,260	1.600/40,640	1.920/48,770	 		2.300/58,420		 		
\vdash	-316 -317	2×20		++	2.830/71,880	1.900/48,260	2.220/56,390	+		2.600/66,040				
	-318	2×25 2×30	ND	++	3.830/97,280	2.400/60,960	2.720/69,090	+		3.100/78,740	ļ			
-+	-319	2×5	STD	+	1.330/33,780	.400/10,160	3.220/81,790	.150/ 3,		3.600/91,440			D	
	-320	2×7	1	+	1.530/38,860	.600/15,240	.920/23,370	.105/ 2,	67	1.100/27,940		- 	A	
	-321	5×8		++-	1.630/41,400	.700/17,780	1.020/25,910	+		1.300/33,020	-	+	C	
	-322	2×10		 -	1.830/46,480	.900/22,860	1.220/30,990	+		1.600/40,640			D	
	-353	2×13		 	2.130/54,100	1.200/30,480	1.520/38,610	 		1.900/48,260		+	D D	
658	63-324	2×17	STD	RND	2.530/64,260	1.600/40,640	1.920/48,770	.105/ 2,	67	2.300/58,420	15u°/.38u Au DVI	ER 50u*/1.27u Ni		
					1			t'l. code			rances unless			
							. L_				erwise specified	CUSTOMER	BE	RG
							ltr		dr	date	.XX ±.01/.3	COPY	ELECT	RONICS
							AB				.XXX ±.005/.13 (XXX ±.0020/.051	projection title	HEADER.	QUICKIE
										angles	0° ±2°	⊕ ← SE	A-HORS	, QUICKIE E. VERTI
											CORNMAN 8/21/90	INCH/MM produc	t family	
							-				M.SMYK 8/21/90 M.SMYK 8/21/90		lwg no	
							 	 			M.SMYK 8/21/90 M.SMYK 8/21/90		658	63
							she		n					
							inde	ex sheet						

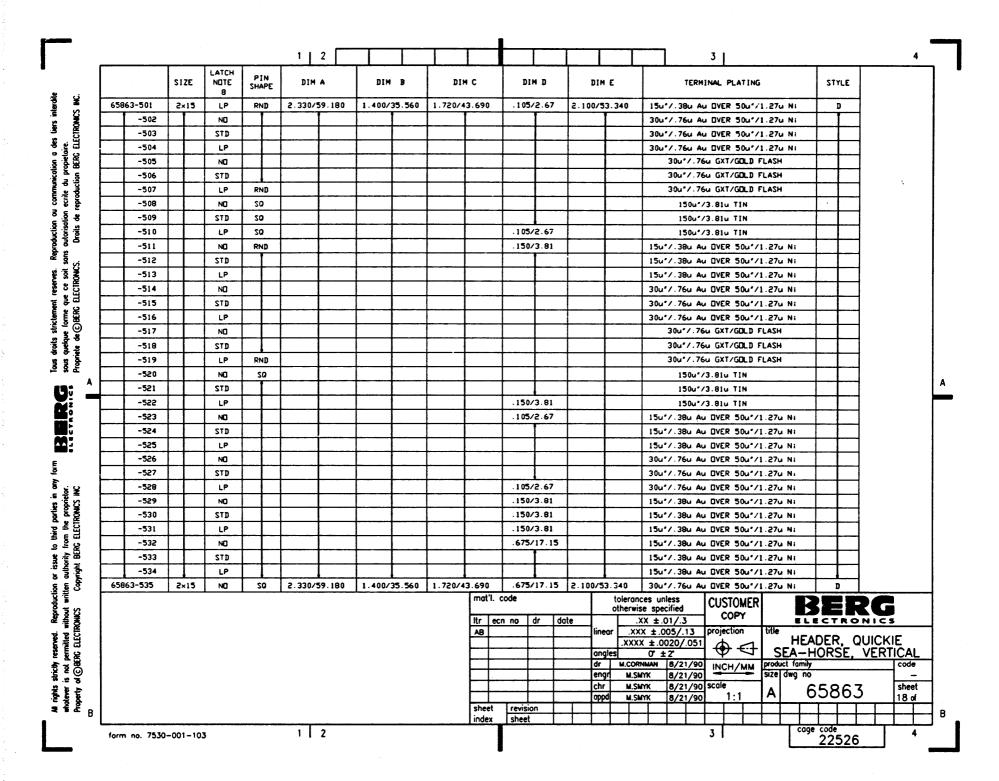
.—			LATCH	1	1 2		, l	L		+	3	1 1	
		SIZE	NOTE 8	SHAPE	DIM A	DIM B	DIM C		DIM D	DIM E	TERMINAL PLATING	STYLE	
65	5863-325	2×20	STD	RND	2.830/71,880	1.900/48,260	2.220/56,3	390 .	105/ 2,67	2.600/66,040	15u*/.38u Au DVER 50u*/1.27u Ni	D	
	-326	2×25			3.330/84,580	2.400/60,960	2.720/69,0	90	105/ 2.67	3.100/78,740		D 1	
L	-327	2×30			3.830/97,280	2.900/73,660	3.220/81,7	90	105/ 2,67	3.600/91,440		D	
\perp	-328	2×5			1.330/33,780	.400/10,160	.720/18,29	0 .	150/ 3,81	1.100/27,940		^_	
\perp	-329	2×7			1.530/38,860	.600/15,240	.920/23,37			1.300/33,020		С	
	-330	2×8			1.630/41,400	.700/17,780	1.020/25.9	10		1.400/35,560		D	
	-331	2×10			1.830/46,480	.900/22,860	1.220/30,9	90		1.600/40,640			*
\perp	-332	2×13			2.130/54,100	1.200/30,480	1.520/38,6	10		1.900/43,260			
	-333	2×17			2.530/64,260	1.600/40,640	1.920/48,7	770		2.300/58,420			
\perp	-334	5×50			2.830/71,880	1.900/48,260	2.220/56.3	90		2.600/66,040			
\perp	-335	2×25			3.330/84,580	2.400/60,960	2.720/69,0	90		3.100/78,740			
	-336	2×30	STD		3.830/97,280	2.900/73,660	3.220/81,7	90	150/ 3,81	3.600/91,440		D	
\perp	-337	2×5	LP		1.330/33,780	.400/10,160	.720/18,29	90	105/ 2,67	1.100/27,940		<u> </u>	
	-338	2×7			1.530/38,860	.600/15,240	.920/23,37	70		1.300/33,020		- c	
	-339	2×8			1.630/41,400	.700/17,780	1.020/25,9	910		1.400/35,560		D	
	-340	2×10	oxdot	\bot	1.830/46,480	.900/22,860	1.220/30,9	90		1.600/40,640			
\perp	-341	2×13	$oxed{oldsymbol{oldsymbol{oldsymbol{eta}}}$		2.130/54,100	1.200/30,480	1.520/38,6	510		1.900/48,260			
L	-342	2×17			2.530/64,260	1.600/40,640	1.920/48,7	770		2.300/58,420			
	-343	2×20			2.830/71,880	1.900/48,260	2.220/56,3	390		2.600/66,040			
\perp	-344	2×25		1 1_	3.330/84,580	2.400/60,960	2.720/69,0	90		3.100/78,740			
a L	-345	2×30			3.830/97,280	2.900/73,660	3.220/81,7	790	105/ 2,67	3.600/91,440		D	
	-346	2×5		$\perp \perp$	1.330/33,780	.400/10,160	.720/18,29	90	150/ 3,81	1.100/27,940		A	
	-347	2×7			1.530/38,860	.600/15,240	.920/23,37	70		1.300/33,020		С	
1_	-348	2×8			1.630/41,400	.700/17,780	1.020/25.9	910		1.400/35,560		D	
L	-349	2×10			1.830/46,480	.900/22,860	1.220/30,9	990		1.600/40,640			
\perp	-350	2×13			2.130/54,100	1.200/30,480	1.520/38,6	510		1.900/48,260			
	-351	2×17		$\bot \bot$	2.530/64,260	1.600/40,640	1.920/48,7	770		2.300/58,420			
	-352	5×50	lacksquare	1	2.830/71,880	1.900/48,260	2.220/56,	390		2.600/66,040			
<u> </u>	-353	2×25			3.330/84,580	2.400/60,960	2.720/69,			3.100/78,740			
\perp	-354	2×30	LP		3.830/97,280	2.900/73,660	3.220/81,7		150/ 3,81	3.600/91,440		D	
\perp	-355	2×5	ND		1.330/33,780	.400/10,160	720/18,29	90	105/ 2,67	1.100/27,940		В	
1	-356	+I $-$	ND	 		ļ	1			 	15u'/.38u Au DVER 50u'/1.27u Ni		
\perp	-357	 	NO.	RND	ļ	ļ	 			 	30u*/.76u GXT/GDLD FLASH	-+	
\perp	-358	↓ 	NO	50	 		ļ ļ			 	150u*/3.81u TIN		
+	-359	 	TTD	RND					1001010	1 100/07 010	304'/.76u Au BVER 504'/1.27u Ni	- - - - - - - - - -	
1 6	5863-360	2×5	DTD	RND	1.330/33,780	.400/10,160	.720/18,2	mat'l.	.105/ 2,67	1.100/27,940	· · · · · · · · · · · · · · · · · · ·		
								""	COUE		therwise specified COSTOMEN	BE	2 G
									cn no dr	date	.XX ±.01/.3 COPY	ELECTRO	NICS
								AB		linear	.xxx ±.005/.13 projection title	HEADER (OUICKIE
- 1								-	-	angles	0 ±2 S	HEADER, (EA-HORSE,	VERTICA
										dr	M.CORNMAN 8/21/90 INCH/MM produ	ict family dwg no	CO
В										engr	M.SMIK [0/21/90] [5/20]		
								\vdash		chr	M.SMYK 8/21/90 scale M.SMYK 8/21/90 1:1 A	6586	$3 \begin{vmatrix} she \\ 13 \end{vmatrix}$
								sheet	revision	appd	M.SMYK 8/21/90 1:1 ^		- 113
В								index	sheet	 			

		Ti	ATCH		- ' 	2				L	 	L	 			L	3	-			
	SIZE		NOTE	PIN SHAPE	DIM	A	DIM	В	DIM	C	DIM	D	ום	H E	:	TERMI	NAL PLA	TING		STYL	E
65863-361	2×5		QT2	RND	1.330/	33,780	.400/1	0,160	.720/18	,290	.105/ 8	2,67	1.100	/27,94	0 30u	7.76u GX	T/GOLD F	LASH		В	
-36	2		CTS	SQ	L			1								150u	*/3.81u	TIN			
-36	3		LP	RND											30u1	7.76u Au	OVER 50	u"/1.2	7u Ni		
-36	4		LP	RND											15u	/.38u Au	OVER 50	u*/1.2	7u Ni	\perp	
-36	5		LP	RND		1							. İ		30u	7.76u GX	T/GOLD F	LASH		\perp	
-36	5		LP	92						<u> </u>	.105/ 8	2,67				150u	*/3.81u	TIN		\perp	
-36	7		NO	RND		<u> L</u>	<u> </u>				.150/ 3	3,81	<u> </u>		30u1	/.76u Au	OVER 50	u*/1.2	7u Ni		
-36	3		NO	RND											15u	/.38u Au	OVER 50	u*/1.2	7u Ni		
-36	9		ND	RND											30u	7.76u GX	T/GOLD F	LASH			
-37	0		NO	20									ĺ			150u	1/3.81u	TIN			
-37	1		STD	RND											30u	/.76u Au	0VER 50	u*/1.2	7u Ni		
-37	2		CTZ	RND											15u	/.38u Au	OVER 50	u"/1.27	7u Ni		
-37	3		QT2	RND											30u	7.76u GX	T/GDLD F	LASH			
-37	4		CTS	20									I			150u	1/3.81u	TIN			
-37	5		LP	RND											30u1	/.76u Au	OVER 50	u"/1.27	7u Ni		
-37	6		LP	RND											15u1	/.38u Au	OVER 50	u"/1.27	7u Ni		
-37	7		LP	RND					T						30u	7.76u GX	T/GOLD F	LASH			
-37	В		LP	20							.150/ 3	3,81				150u	*/3.81u	TIN			
-37	9		NO	1							.675/17	7,15			30u	7.76u Au	OVER 50	u*/1.27	7u Ni		
-38	0		NO.								1				150	/.38u Au	OVER 50	u*/1.27	7u Ni		
-38	1		ND												30u	7.76u GX	T/GDLD F	LASH			
-38	2		NO							1			Ī			150u	*/3.81u	TIN			
-38			STD			1							†	1	30u	7.76u Au	OVER 50	u*/1.2	7u Ni		
-38	-+-	-	STD			1								1		7.38u Au					
-38		-	STD			<u> </u>				<u> </u>				1		7.76u GX					
-38	\rightarrow		STD										T	\top			*/3.81u				
-38	,	-	LP			<u> </u>							†		30u1	7.76u Au	OVER 50	u*/1.2	7u Ni		
-38	8		LP		†								1		150	7.38u Au	OVER 50	u*/1.2	7u Ni		
-38	9	\neg	LP			,				1			1	1	30u	7.76u GX	T/GOLD F	LASH			
-39	0 2×5	,	LP	50	1.330/	33,780	.400/1	0,160	.720/18	3,290	.675/1	7,15	1.100	/27,94	0	150u	*/3.81u	TIN		В	
-39	-	_	STD	RND	1.730/	43,940	.800/2	0,320	1.120/2	8,450	.105/ 8	2,67	1.300	/33,02	0 300	7.76u Au	OVER 50	u*/1.2	7u Ni	D	
-39	-+-	-	NO	RND	1.730/	43,940	.800/2	0,320	1.120/2	8,450	.105/	2,67	1.300	/33,02	0 30u	7.76u Au	OVER 50	u"/1.2	7u Ni	D	
-39	_		LP	RND		43,940	.800/2		1.120/2	8,450	.105/	2,67	1.300	/33,02	0 300	7.76u Au	OVER 50	u*/1.2	7u Ni	D	
-39	4 2×5		ND	50	1.330/	33.780	.400/1	0.160	.720/18	3.290	.105/ 8	2,67	1.100	/26.94	0 15u	7.38u Au	OVER 50	u"/1.2	7u Ni	A	
65863-395	2×5	,	STD	SQ	1.330/	33.780	.400/1	0.160	.720/18	3.290	.105/	2,67	1.100	/26.94	0 15u	7.38u Au	OVER 50	u*/1.2	7u Ni	A	
	***************************************									mat'l.	code		T	to	lerances u	nless	CUSTO	MED			
															nerwise sp	ecified	CUSTO			13 E	:KU
										Itr e	cn no	dr (date	F		±.01	,			LECT	RONIC
										AB				linear		±.005 ±.0020	projection		title H	EADER	. QUICH
														angles	ď	± 2"	<u> </u>	\triangleleft	SEA.	-HORS	, QUICH
1										H		\Box				8/21/94			product fa	mily	
										-	+	-+		engr chr	M.SMYK M.SMYK	8/21/94	scole		size dwg		
[1	-	\dashv		appd	M.SMYK	8/21/94		1	A	658	503
										sheet	revisio	n									
I										index	sheet		1 1	1	1 1	1 1	1 1	1 [cage code 225	

	SIZE	LATCH NOTE	PIN	DIM	Δ	DIM	B	DIM	c	DIM D	DIN	E	TERMIN	AL PLATING		STYLE	
	3146	8	SHAPE							<u> </u>	ļ						4
65863-396	2×5	LP	20	1.330/3	33,780	.400/1	0,160	.720/18	290	.105/ 2,67	1 100/	27,940	15u*/.38u Au	OVER 504*/1.	27u Ni	A	-
-397	++	ND	\vdash							.150/ 3.81	 	 				+-+	-
-398	+	STD				-				.150/ 3,81	 	+				A	┥
-399	+	LP		 						.105/ 2,67	 	 	 			В	-
-400		NO QT2				-				.105/ 2,67	 	 	<u> </u>			+	-
-401 -402	+	LP	 						<u> </u>	105/ 2,67	 	 				+ +	-
-403	++-	NO NO		-						.150/ 3,81		†					7
-404	+	STD	 -	<u> </u>						150/ 3,81	 	1					1 .
-405	2×5	LP		1.330/3	33.780	.400/1	0.160	.720/18	290	.150/ 3,81	1.100/	27.940				В	7
-406	2×7	NO.	\vdash	1.530/3		.600/1		.920/23		.105/ 2.67	1.300/					r	7
-407	 	STD	 	+	<u> </u>		<u> </u>		1	.105/ 2.67		1				1 1	7
-408	++-	LP	 	 						105/ 2,67		1					7
-409	++	NO.	t-	†						.150/ 3,81	1						7
-410	+-+-	STD								.150/ 3,81	1	1					7
-411	2×7	LP		1.530/3	38.860	.600/1	5.240	.920/23	3.370	.150/ 3.81	1.300/	33.020				С	
-412	2×8	NO		1.630/4	41.400	.700/1	7.780	1.020/2	5.910	105/ 2.67	1.400/	35.560				D]
-413		STD		T			1			.105/ 2.67							7
-414		LP								105/ 2,67]
-415		ND		1						150/ 3,81							
-416		QT2								150/ 3,81							
-417	8×8	LP		1.630/	41.400	.700/1	7.780	1.020/2	5.910	150/ 3,81	1.400/	35.560					
-418	2×10	NB		1.830/	46.480	.900/2	2.860	1.220/3	30.990	.105/ 2,67	1.600/	40.640					
-419		ats								.105/ 2,67		<u> </u>					_
-420		LP							_	.105/ 2.67							_
-421		NO.								.150/ 3,81	ļ		ļ				_
-422		QT2			<u> </u>	<u> </u>	L			.150/ 3,81			ļ <u>-</u>				_
-423	2×10	LP		1.830/	46.480	.900/2	2.860	1.220/3	30.990	.150/ 3,81		40.640	ļ				_
-424	2×13	NO	\vdash	2.130/	54.100	1.200/	30.480	1.520/3	38.610	.105/ 2,67	1.900/	48.260					-
-425	$\bot \bot$	STD					 		 	105/ 2.67	+	+	 			+	-
-426		LP	 	 	_	<u> </u>			ļ	.105/ 2,67	+	 	-			+	\dashv
-427		NO	 	-	 			 		.150/ 3,81	+	-				+	\dashv
-428	+	STD	+ +	+	<u> </u>	1, 200	20.400	1 530 (5	10 610	150/ 3,81	1 900	49 24 0	+			+	-
-429	2×13	LP	+ +	2.130/		1.200/		1.520/3		.150/ 3,81	2.300/	48.260	15u*/.38u Au	DVER 50.471	27.4 N:		-
65863-430	2×17	NO	20	2.530/	04 .£60	1 . 6007	40.640	1.750/4			1 2 . 3007						
									mot 1.	code			inces unless vise specified	CUSTOMER		35	RG
										ecn no dr	date		.XX ±.01/.3	COPY		LECTR	ONICS
									AB		11		XX ± .005/.13		title HF	ADFR	QUICKII
									-			ngles .xx	xx ±.0020/.051 0° ±2°	⊕ <	SEA-	HORS	QUICKII E, VERTI
											d	r M.CC	RNMAN 8/21/90	INCH/MM	product fam	rily	
									\prod				SMYK 8/21/90 SMYK 8/21/90		size dwg		2.7
									-				SMYK 8/21/90 SMYK 8/21/90		A	6586	63
1									sheet				7,2,7,3				$\Box\Box$
1									index	sheet	1	1 1		1 1 1	1 1 1	age code 225	1 1 1







Γ		5175	LATCH NOTE	PIN		DIM A	n	IM B	ומ	1 C	DIM	D	D	IM E	TERMINAL PLATING	STYLE	
		SIZE	NU E	SHAPE		<i>V</i> n		-					ļ		100 A 100 A 100 B 100 A	D	-
6	5863-536	2×15	STD	50		2.330/59.180	1.40	0/35.560	1.720/4	3.690	.675/1	7.15	2.100	/53.340	304*/.764 AU DVER 504*/1.274 Ni	- i -	-
Г	-537		LP		\perp										304"/.764 AU DVER 504"/1.274 Ni	-	
Г	-538		NO		\perp					L			ـ		30u*/.76u GXT/GDLD FLASH	_	
Г	-539		STD		\perp										30u*/.76u GXT/GDLD FLASH		-
Г	-540		LP		丄				ļ				<u> </u>		30u"/.76u GXT/GDLD FLASH 150u"/3.81u TIN		-
	-541		NO	$oxed{oxed}$	_		ļ			 			├		1500/3.810 TIN		
	-542		STD		_		<u> </u>		<u> </u>	<u> </u>				152 242	1500°/3.810 TIN		
	-543	2×15	LP	20	\perp	2.330/59.180		0/35.560	1.720/		.675/		+	/53.340	15u*/.38u Au DVER 50u*/1.27u Ni		-
	-544	5×55	NO	RND	\perp	3.030/76.960	2.10	0/53.340	2.420/	51.470	.105/	2.67	2.800	/71.120	15u*/.38u Au DVER 50u*/1.27u Ni		\dashv
Γ	-545		STD		_												-
Г	-546		LP		\perp								 		15u*/.39u Au DVER 50u*/1.27u Ni	-+	-
Γ	-547		NO		\perp				ļ				+		304"/.76u Au DVER 504"/1.27u Ni		-
Γ	-548		STD		\perp				<u> </u>			ļ <u>.</u>	┼	+-	304"/.76u Au DVER 504"/1.27u Ni	\vdash	\dashv
	-549		LP						ļ				┼		30u*/.76u Au DVER 50u*/1.27u Ni	\vdash	-
Г	-550		NO						<u> </u>	ļ			┼		30u*/.76u GXT/GDLD FLASH	\vdash	
Г	-551		STD										┼—		30u*/.76u GXT/GDLD FLASH 30u*/.76u GXT/GDLD FLASH	\vdash	-
Г	-552		LP	RND					<u> </u>				 			\vdash	
Г	-553		NO	20	\perp				<u> </u>				+		150u*/3.81u TIN	\vdash	
Г	-554		QT2	20					ļ	ļ	ļ	<u> </u>	—		150u*/3.81u TIN	\vdash	
Γ	-555		LP	50					<u> </u>		.105/		-		1500°/3.810 TIN	\vdash	-
Γ	-556		ND	RND					L		.150/	3.81	_		15u*/.38u Au DVER 50u*/1.27u Ni	-	\dashv
1	-557		STD							<u> </u>			_		15u*/.38u Au DVER 50u*/1.27u Ni	\vdash	\dashv
Г	-558	TT	LP						<u> </u>	<u> </u>			+		15u*/.38u Au OVER 50u*/1.27u Ni	$\vdash \vdash$	
	-559		NO						<u> </u>		L				30u*/.76u Au OVER 50u*/1.27u Ni	+-+	
Г	-560		STD						<u> </u>	ļ		L	—		30u*/.76u Au OVER 50u*/1.27u Ni	++	
Г	-561		LP						 	<u> </u>	<u> </u>		ļ		304"/.764 AU DVER 504"/1.274 NI	+-+	-
Г	-562		NO						-		├	<u> </u>	-		30u*/.76u GXT/GDLD FLASH 30u*/.76u GXT/GDLD FLASH	 	
Г	-563		STD							 	├ ──	<u> </u>	+	+	304*/.764 GXT/GDLD FLASH	+	
	-564		LP	RNI	<u> </u>					-	 				150u*/3.81u TIN	+	
L	-565		NO	50	<u>'</u>				 	 		┼──	+		150u*/3.81u TIN	+	
	-566		STD	\bot			4-		+	+	1.50	(3.6)	+	+	150u*/3.81u TIN	1	-
	-567	$\bot \bot$	LP	$\bot \bot$					+	1		/3.81	-	-+-	15u*/.38u Au DVER 50u*/1.27u Ni	\vdash	\neg
	-568	$\bot \bot$	NO	$\bot \bot$					+	+		/2.67 /2.67	+	_	15u*/.38u Au DVER 50u*/1.27u Ni	++	_
L	-569		QT2	\bot	_				+	(1. 470		/2.67	2 90	0/71.120		D	
L	65863-570	5×55	LP	20		3.030/76.960	2.1	00/53.340	2.420	mat'l.		, 5.01	12.00		rances unless CUSTOMER		De
١										1					rwise specified	<i>5</i> E	KU
١										Itr ed	n no	dr (date	I. L	.XX ±.01/.3		RONICS
١										AB				linear	xxx ±.005/.13 projection title HE.	ADER,	, QUICK E, VERT
١												-+		angles	XXX ±.0020/.051	HORS	E, VERT
														dr M.	CORNMAN 8/21/90 INCH/MM product famil	<i></i>	
3															10/21/00 scale		67
										-					M.SMYK 8/21/90 Scale A 1:1 A	<u> </u>	ره
										sheet	revisi	on				\mp	\Box
3										index	sheet				3 ca	e code 225	

			LATCH	PIN	1	2	DIM		nı	 1 C	DIM	n	ות	M E		TE	RMINAL I	PLATING	<u> </u>	YTZ	rLE	
		SIZE	NOTE 8	SHAPE	DIM	Α	חוע		D 1.	1 6												
65	863-571	5×55	NO	20	3:030/	76.960	2.100/	53.340	2.420/6	1.470	.105/2		2.800/	71.12		30u*/.76u				+	}	
	-572		STD			<u> </u>					.105/2			+		30u*/.76u				+	\vdash	i
Г	-573		LP								.105/2			-		30u²/.76u				+	\vdash \vdash	l
	-574		NO					L			.150/3			—		15u*/.38u				+	$\vdash \vdash$	İ
	-575		QT2						ļ	<u> </u>	.150/3			+-		15u*/.38u				+	\vdash	
	-576		LP								.150/3		ļ	+-		15u*/.38u				+	\vdash	i
	-577		NO			ļ			ļ	<u> </u>	.675/1	7.15	 -	+-		15u°/.38u				+	\vdash	1
	-578		QT2								├ ──┤		 	+		15u*/.38u				+-	\vdash	1
	-579		LP	<u> </u>		<u> </u>	ļ	_			\vdash			+	+	30u"/.76u				+	Н	ĺ
	-580		NO				ļ	<u> </u>	1	ļ	-		 	+-	-+	30u / . 76u				+-	\vdash	1
	-581		STD				<u> </u>	ļ			 		 	╂		30u / . 76u				+	\vdash	ĺ
	-582		LP	$oxed{oxed}$		 _	<u> </u>	<u> </u>	-	 	\vdash		-	+			764 GXT/C			1		ĺ
	-583	$\bot \bot$	NO	$\vdash \vdash$	 	_	 -			 	 		+	+			764 GXT/0			+	\vdash	
	-584		DTS	 	<u> </u>		<u> </u>		 	 			 	+			76u GXT/0			+	\vdash	l
L	-585	$\sqcup \!\!\! \perp$	LP	\vdash			<u> </u>	 	<u> </u>	 			 	+-		300 7.	150u°/3.			+	\vdash	1
	-586	$\sqcup \!\!\!\! \perp$	NO	\vdash		 	 	├			-		 	+-			150u*/3.				\Box	1
L	-587		DTS						2.420/	(1. 470	675/	17.15	2.800	/71 12	20		150u*/3.			\top	T	1
	-588	5×55				/76.960	+	53.340	2.720/		.150/		3.100			30u*/.76u				1		1
L	-589	2×25	DTS	20	3.330	/84.580	2.400/	60.960	2.7207	89.090	.105/		13.200	1								İ
<u>_</u>	-590	-	66258	RND		 			├	╁	.150/		†	十								1
1	-591	 	66258	RND	+	100 500	12 400	60.960	2.720/	49 090	1.130/	3.01	3.100	/78.7	40	30u*/.76u	AU DVER	50u*/1	1.27u Ni		T	1
<u>_</u>	-592	2×25		50		/84.580	+	/30.480	+	38.610	+		1.900			50u*/1.27]
<u></u>	-593	2×13		+		/54.100 /54.100	+	/30.480	+	38.610	.150/	3.81	1.900	/48.2	60]
<u></u>	-594	2×13		╁┈╂╴		/46.480		22.860	+	30.990	.150/		1.600	/40.6	40]
\vdash	-595	2×10		++		/46.480		22.860	+	30.990	. 150/	3.81	1.600	/40.6	40						D	
-	-596	2×10	LP	+		/33.780	+	10.160	.720/1	8.290	.150/	3.81	1.100	/27.9	940						Α	1
-	-597	2×5	ND ND	++-		/33.780		10.160	.720/1	8.290	. 150/	3.81	1.100	/27.9	940						Α	1
-	-598 -599	2×5	LP	++		/33.780		10.160	.720/1	8.290	.675/	17.15	1.100	/27.9	940					\bot	A	1
-	-600	2×5	ND ND	50		/33.780	+	10.160	.726/1	8.290	.675/	17.15	1.100	/27.9	940	50u*/1.2	7u Au OVE	R 50u*	/1.27u Ni		A	1
\vdash	-601	2×32		RND		/102.360	3.100	/78.740	3.420	/86.870	. 105/	2.67	3.800	796.5	520	15u1/.38	u Au OVEF	30u'/	1.27u Ni		D	4
\vdash	-605	2×32		RND		/102.360	3.100	/78.740	3.420	/86.870	. 105	2.67	3.800	796.5	520	15u°/.38	u Au OVE	8 50u*/	1.27u Ni		D	4
-	-603	2×36		RND	4.030	/102.360	3.100	/78.740	3.420	/86.870	. 105	2.67	3.800	796.5	520	15u1/.38					D	4
1	55863-604	2×32		RND	4.030	/102.360	3.100	/78.740	3.420	/86.870	. 105	2.67	3.800	796.5	520	30u°/.76			1.27u Ni	<u> </u>	D	<u>_</u>
+										mat'l. c	ode				rances rwise s	unless pecified	CUSTO		R		R	G
										itr lecn	no dr	date				±.01	COF			CTR	ONI	<u>Cs</u>
1										AB			line	ar		±.005	projection	1	itle HFAD	ER.	QUI	CKIE
1										 - - - - - - - - - 		-	and	les		±.0020	┨ 🏶 :	⊕	HEAD SEA-HO	<u>)RSE</u>	<u>, ve</u>	RTI
													dr	M.C	CORNMA	N 8/21/9		н_ Р	roduct family ize dwg no			
i												-	enc		M.SMYK M.SMYK	8/21/9			1 0	= 0 C	. 7	ŀ
										-		+	app		M.SMYK	3/21/90		1 4	A 6	<u> 586</u>	<u>, </u>	\perp
										sheet	revision				\Box			$+\Gamma$		-	+-	-
1										index	sheet	ı	1 1							code 2252		

			LATCH	PIN	Т		2	Γ'						T			7501	INAL PL	ATING		51.	YLE	
		SIZE	NOTE 8	SHAPE	:	DIM A		DIA	В	DIM	C	DIM	עו	"	M E		IER	IIIME FE	A1110				
658	63-605	5x35	STD	RND	4.	030/10	2.360	3.100/	78.740	3.420/8	6.870	.105/	2.67	3.800/	96.520	30u	*/.76u A	UVER 5	0u*/1.	27u Ni	┸╵	D	
1	-606		LP		丁											30u	*/.76u A	U DVER 5	0uº/1.	27u N:	<u> </u>	Ш	
	-607		NO													30u	*/.76u	GXT OVER	50u"/	1.27u Ni	<u> </u>		
	-608		STD		丁											300	*/.76u	GXT OVER	50u*/	1.27u Ni	 	\sqcup	
 	-609		LP	RND	\top											300	°/.76u	GXT DVER	50u1/	1.27u Ni		\sqcup	
	-610		ND	02													150u°/3	. 61u TIN			 	lacksquare	`.
	-611		STD												<u>. </u>		150u*/3	.81u TIN			↓	$ldsymbol{\sqcup}$	
	-612	5x35	LP		4.	030/10	2.360	3.100	78.740	3.420/8	6.870	. 105/	2.67	3.800/	96.520		150u°/3	.81u TIN			↓	\sqcup	
\Box	-613	2×20	NO		2	.830/7	1.880	1.900/	48.260	2.220/5	6.390	.105/	2,67	2.600	/66 . 04	300	*/.76u G	XT/GDLD	FLASH		ــــــ	\sqcup	
\vdash \vdash	-614	2×20	STD		2	.830/7	1.880	1.900/	48.260	2.220/5	6.390	.105/	2,67	2.600	/66.04	0 30-	*/.76u G	XT/GOLD	FLASH		↓	\sqcup	
\vdash	-615	2×20	LP		2	.830/7	1.880	1.900/	48.260	2.220/5	6.390	.105/	2,67	2.600	/66 . 04	0 300	*/.76u G	XT/GOLD	FLASH		┷	\sqcup	
\vdash	-616	2×25	NO		3	.330/8	4.580	2.400/	60.960	2.720/6	9.090	.450/	11,43	3.100	/78.74	0 300	*/.76u A	u OVER S	50u"/1.	27u Ni	↓_	\sqcup	
\vdash	-617	2×17	NO	t	-	.530/6		1.600/	40.640	1.920/4	8.770	.150/	3,81	2.300	/58.42	0 500	1/1.27u	Au OVER	50u*/1	.27u Ni	—	\downarrow	
\vdash	-618	2×17	QT2		2	.530/6	4.260	1.600/	40.640	1.920/4	8.770	.150/	3.81	2.300	/58.42	0 500	1º/1.27u	Au DVER	50u*/1	.27u Ni			
\vdash	-619	2×17	LP	T	2	.530/6	4.260	1.600/	40.640	1.920/4	8.770	.150/	3,81	2.300	/58.42	0 500	*/1.27u	Au OVER	50u"/1	.27u Ni		$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	
\vdash	-620	5x35	STD	\vdash	4.	. 030/1	02.360	3.100	/78.740	3.420/8	6.870	.105/	2.67	3.800	96.520	300	1º/.76u	GXT OVER	7 50u"/	1.27u Ni	$oldsymbol{ol}}}}}}}}}}}}}}}}}$		
\vdash	-621	5x35	NO	TT	4.	. 030/1	02.360	3.100	/78.740	3.420/8	6.870			3.800	96.520						ᆚ		
\vdash	-655	2×15	STD	\vdash	2	. 330/5	9.180	1.400	/35.560	1.720/4	3.690			2.100	53.340								ı
Н	-623	2×15	ND		2	.330/5	9.180	1.400	/35.560	1.720/4	3.690			2.100	/53.340								1
H	-624	5×55	STD	++		3.030/7		2.100	/53.340	2.420/6	1.470			2.800	71.120						1_		
\vdash	-625	5×55	NO	TT	_	3.030/7		2.100	/53.340	2.420/6	1.470	.105/	2.67	2.800	71.120	300	ı*/.76u	GXT OVE	R 50u*/	1.27u Ni			
-	-626	2×25	NO.	+		3.330/8		2.400	60.960	2.720/6	9.090	.150/	3,81	3.10	/78.74	0 50	11.27u	Au OVER	50u"/1	1.27u Ni			
	-627	2×25	STD	++		3.330/8		2.400	60.960	2.720/6	9.090		1	3.10	/78.74	0							1
-	-628	2×25	LP	+		3.330/8		+	60.960	2.720/6	9.090			3.10	78.74	0							İ
	-629	5×50	NO NO	+		2.830/			/48.260	2.220/5	6.390	ľ		2.60	766.04	0							
-	-630	5×50	STD	+			71.880	1.900	/48.260	2.220/5	6.390			2.60	766 . 04	0							
-	-631	5×50	LP	50	_	2.830/		1.900	/48.260	2.220/5	6.390	.150/	3.81	2.60	766 . 04	0 50	ı*/1.27u	Au OVER	50u*/1	1.27u Ni			
 	-635	5×50	STD	RN	D 2	2 .830/	71.880	1.900	/48.260	2.220/5	6.390	.105	/2.67	2.60	0/66 . 04	0 30	u°/.76u A	u OVER	50u*/1	.27u Ni			-
\vdash	-633	5×8	STD	RN	-	1.630/		.700/	17.78	1.020/2	25.91	.150/	3,81	1.40	735.56	50	u*/1.27u	Au OVER	50u*/1	1.27u Ni	\perp	D	
-	-634	2×7	ND	RN		1.530/	38 . 86	.600/	15.24	.920/2	3.37	.236/	5.99	1.30	0/33.02	30	u*/.76u	GXT DVE	R. 50u*/	/1.27u Ni	$oldsymbol{oldsymbol{\perp}}$	С	
-	-635	2×5	STD	RN		1.330/		.400/	10.16	.720/16	3.29	.520/	13.21	1.10	0/27.94	30	u°/.76u	GXT DVE	R 50u"	/1.27u Ni	丄	A	1
—	-636	2×8	NO	50	-	1.630/		.700/	17.78	1.020/	25.91	.150/	3,81	1.40	0/35.56	30	u"/.76u /	Au DVER	50u*/1	.27u Ni	\bot	D	1
-	-637	2×8	STD	50		1.630/		.700/	17.78	1.020/	25.91	.150/	3,81	1.40	0/35.56	30	u*/.76u /	Au OVER	50u*/1	.27u Ni		D	1
-	-638	2×10		so	_	1.830/	46.48	.800/	20.32	1.220/	30.99	.150/	3,81	1.60	0/40.64	30	u*/.76u	Au OVER	50u*/1	.27u Ni	┸-	D	
65	863-639	2×10		50	-+	1.830/		.800/	20.32	1.220/	30.99	.150/	3,81	1.60	0/40.64	30	u°/.76u	Au OVER	5041/1	.27u Ni		D	CUSTOMER S
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3 1 1 2 LATCH TERMINAL PLATING PRODUCT PIN SHAPE DIM D DIM E DIM C DIM В DIM A SIZE NOTE NUMBER 8 30u"/.76u Au OVER 50u"/1.27u Ni 1.800/ 45.72 .150/3,81 1.100/ 27.94 1.420/ 36.07 2.030/ 51.56 NO SQ 2x12 65863-640 1.800/ 45.72 ELECTRONICS 2.030/ 51.56 1.100/ 27.94 1.420/ 36.07 STD 2x12 -6412.100/ 53.34 1.720/ 43.69 2.330/ 59.18 1,400/ 35,56 2x15 NO -642 2.100/ 53.34 1,720/ 43.69 1,400/ 35.56 è 2.330/ 59.18 2x15 STD -643 u communication a d n ecrite du propietaire reproduction BERG El 3.600/ 91.44 3.220/ 81.79 2.900/ 73.66 3.830/ 97.28 2x30 NO -6443.600/ 91.44 3.220/81.79 2.900/ 73.66 STD 3.830/ 97.28 -645 2x30 SQ 3.100/ 78.74 2.400/ 60.96 2.720/ 69.09 2x25 STD RND 3.330/ 84.58 -646 1.100/ 27.94 .720/ 18.29 .400/ 10.16 1.330/ 33.78 -647 STD SQ 2x5 1.300/ 33.02 .600/ 15.24 .920/ 23.37 1.530/ 38.86 roduction ou o autorisation e Droits de re -648 2x7 STD 1.520/ 38.61 1.900/ 48.26 1.120/ 30.48 2.130/ 54.10 STD -649 2x13 2.300/ 58.42 1.920/ 48.77 2.530/ 64.26 1,600/ 40.64 STD -650 2x17 1.100/ 27.94 .720/ 18.29 1.330/ 33.78 .400/ 10.16 -651 2x5 NO Rep 1.300/ 33.02 outs strictement reserves. Relate forme que ce soit sar de BERG ELECTRONICS. .920/ 23.37 .600/ 15.24 1.530/ 38.86 NO -652 2x7 1.900/ 48.26 1.520/ 38.61 2.130/ 54.10 1,120/ 30,48 NO -653 2x13 2.300/ 58.42 .150/3,81 1.600/ 40.64 1.920/ 48.77 SQ 2.530/ 64.26 NO -654 2x17 .175/4.45 1.100/ 27.94 .720/ 18.29 .400/ 10.16 2x5 STD RND 1.330/ 33.78 -655 1.300/ 33.02 .920/ 23.37 1.530/ 38.86 .600/ 15.24 -656 2x7 1.900/ 48.26 1.120/ 30.48 1.520/ 38.61 2.130/ 54.10 -657 2x13 2.300/ 58.42 1.920/ 48.77 .175/4.45 1.600/ 40.64 2.530/ 64.26 Tous droits sous quelo Propriete -658 2x17 STD RND 1.100/ 27.94 .720/18.29 .250/6.35 1.330/ 33.78 .400/ 10.16 SQ -659 2x5 NO 30u"/.76u Au OVER 50u"/1.27u Ni 1.300/ 33.02 .236/5.99 .600/ 15.24 .920/ 23.37 1.530/ 38.86 -6602x7 LP RND 30u"/.76u GXT .150/3.81 1.400/ 35.56 1.020/ 25.91 1.680/ 41.40 .700/ 17.78 **U**20120 2x8 -715 LP 30u"/.76u Au OVER 50u"/1.27u Ni .150/3.81 1.400/ 35.56 .700/ 17.78 1.020/ 25.91 1.680/ 41.40 -716 2×8 LP 30u"/.76u Au OVER 50u"/1.27u Ni 2.600/ 66.04 .150/3.81 2.220/56.38 2.830/71.88 1.900/48.26 2X20 LP -717 2.300/ 58.42 .105/2.67 1.920/ 48.77 2.530/ 54.26 1.600/ 40.14 LP 2x17 -7332.300/ 58.42 1.920/ 48.77 .105/2.67 2.530/ 64.26 1.600/ 40.64 -734 STD 2x17 1.600/ 40.64 .150/3.81 1.220/ 30.99 900/ 22.86 LP 1.830/46.48 -735 2x10 1.600/ 40.64 1.220/ 30.99 .900/ 22.86 _736 LP 1.830/46.48 2x10 1.100/ 27.94 .720/ 18.29 400/ 10.16 1.330/33.78 -737 2x5 LP ten authority from the proprietor. Copyright BERG ELECTRONICS INC. 2.600/ 66.04 1.900/48.26 2.220/56.38 2.830/71.88 .⊊ LP -738 2X20 parties 3.100/ 78.74 2.720/69.69 2.400/60.96 3.330/84.58 -739 2X25 LP 1.800/ 45.72 1.420/ 36.07 2.030/ 51.56 1.100/ 27.94 -740 2X12 LP 2.300/ 58.42 2.530/ 64.26 1,600/ 40.64 1.920/ 48.77 LP -741 2X17 30u"/.76u GXT 1.100/ 27.94 2 .400/ 10.16 .720/ 18.29 .150/3.81 1.330/ 33.78 RND 2X5 LΡ 65863-742 or issue t authority written tolerances unless mat'l, code CUSTOMER otherwise specified COPY s strictly reserved. Reproding is not permitted without viol © BERG ELECTROMICS .XX ±.01/.3 Itr ecn no dr date projection .XXX ±.005/.13 linear .XXXX ±.0020/.051 0° ±2° angles dr M.CORNMAN 8/21/90 INCH/MM M.SMYK 8/21/90 engr 8/21/90 scale M.SMYK chr

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form no. 7530-001-103

1 | 2 3 | LATCH **PRODUCT** PIN SHAPE NOTE DIM A DIM B DIM C DIM D DIM E TERMINAL PLATING STYLE SIZE NUMBER 8 1.100/ 27.94 15u"/.38u Au OVER 50u"/1.27u Ni 65863-843 2x5 N/A RND 1.330/ 33.78 .400/ 10.16 .720/ 18.29 .120/3.05 Α 1.530/ 38.86 .600/ 15.24 .920/ 23.37 1.300/ 33.02 С -844 2x7 1.600/ 40.64 D 1.830/ 46.48 .900/ 22.86 1.220/ 30.99 -845 2x10 2.330/ 59.18 1.400/ 35.56 1.720/ 43.69 2.100/ 53.34 -846 2x15 2.300/ 58.42 -847 2×17 2.530/ 64.26 1.600/ 40.64 1.920/ 48.77 2.830/ 71.88 1.900/ 48.26 2.220/ 56.38 2.600/ 66.04 -8482X20 2.400/ 60.96 2.720/ 69.69 3.100/ 78.74 -849 3.330/ 84.58 2X25 -850 3.830/ 97.28 2.900/ 73.66 3.220/ 81.79 3.600/ 91.44 D 2x30 N/A -851 2x5 STD 1.330/ 33.78 .400/ 10.16 .720/ 18.29 1.100/ 27.94 Α С -852 2x7 1.530/ 38.86 .600/ 15.24 .920/ 23.37 1.300/ 33.02 1.220/ 30.99 1.600/ 40.64 D -8532x10 1.830/ 46.48 .900/ 22.86 2.330/ 59.18 1.400/ 35.56 1.720/ 43.69 2.100/ 53.34 -854 2x15 2.530/ 64.26 1.600/ 40.64 1.920/ 48.77 2.300/ 58.42 -855 2x17 2.220/ 56.38 -856 2X20 2.830/ 71.88 1.900/ 48.26 2.600/ 66.04 2.400/ 60.96 2.720/ 69.69 3.100/ 78.74 -857 2X25 3.330/ 84.58 3.600/ 91.44 3.830/ 97.28 2.900/ 73.66 3.220/81.79 D -8582x30 STD -859 2x5 L/P 1.330/ 33.78 .400/ 10.16 .720/ 18.29 1.100/ 27.94 Α .920/ 23.37 1.300/ 33.02 С -8602x7 1.530/ 38.86 .600/ 15.24 -861 2x10 1.830/ 46.48 .900/ 22.86 1.220/ 30.99 1.600/ 40.64 D -862 2x15 2.330/ 59.18 1.400/ 35.56 1.720/ 43.69 2.100/ 53.34 1.600/ 40.64 1.920/ 48.77 2.300/ 58.42 -863 2x17 2.530/ 64.26 -864 2.830/ 71.88 1.900/ 48.26 2.220/ 56.38 2.600/ 66.04 2X20 2.720/ 69.69 -865 2X25 3.330/ 84.58 2.400/ 60.96 3.100/ 78.74 65863-866 2x30 L/P RND 3.830/ 97.28 2.900/ 73.66 3.220/ 81.79 .120/3.05 3.600/ 91.44 15u"/.38u Au OVER 50u"/1.27u Ni D

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