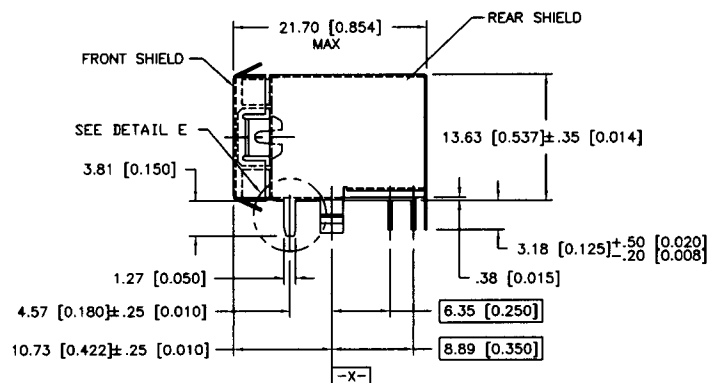
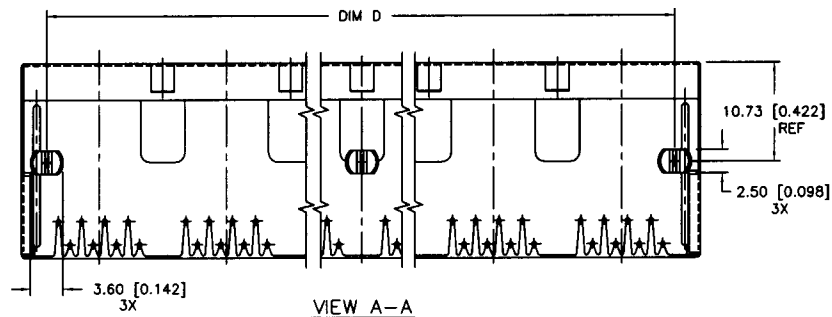
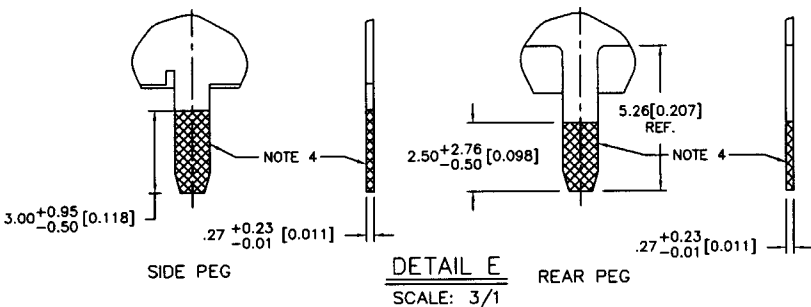
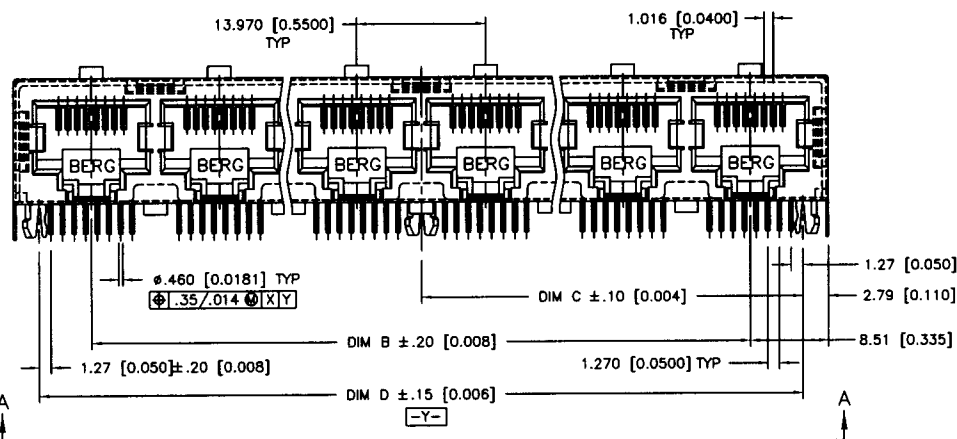
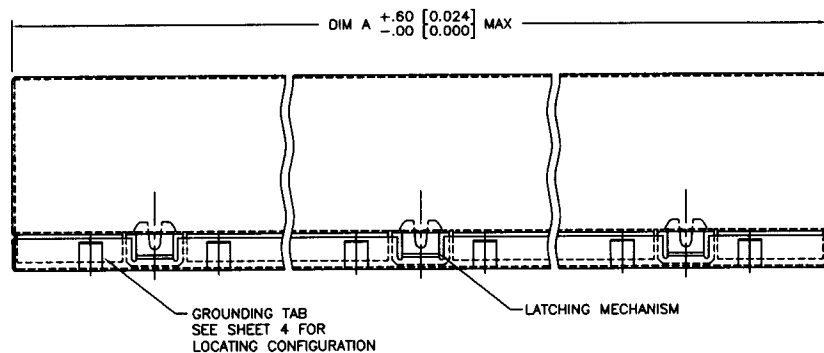


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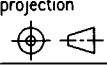
PRODUCT NO.
SEE TABLE



mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS	
ltr	ecn no	dr	date	linear	angular	projection	title	product family	code
A	T50017	CF	1/17/95	.XX±.13/.XXX±.005	σ ±Z	mm/INCH	R/A. 8 POS GANG JACK ASSY, SHIELDED SNAP PEG, 1 GRND LEG ON BACK	MOD JACK	—
B	V60146	GAH	2/22/96	.XXX±.051/.XXX±.0020	σ ±Z	mm/INCH	size	dwg no	sheet
C	T80098	RGD	7/2/98	σ ±Z	σ ±Z	mm/INCH	A4	95589	1 of 4
				dr	C.L. FENG	1/17/95			
				enqr	T. CHIEN	1/17/95			
				chr	T. CHIEN	1/17/95			
				appd	JTSAO	1/17/95			
sheet index	revision	C	C	C	C	C			
	sheet	1	2	3	4				

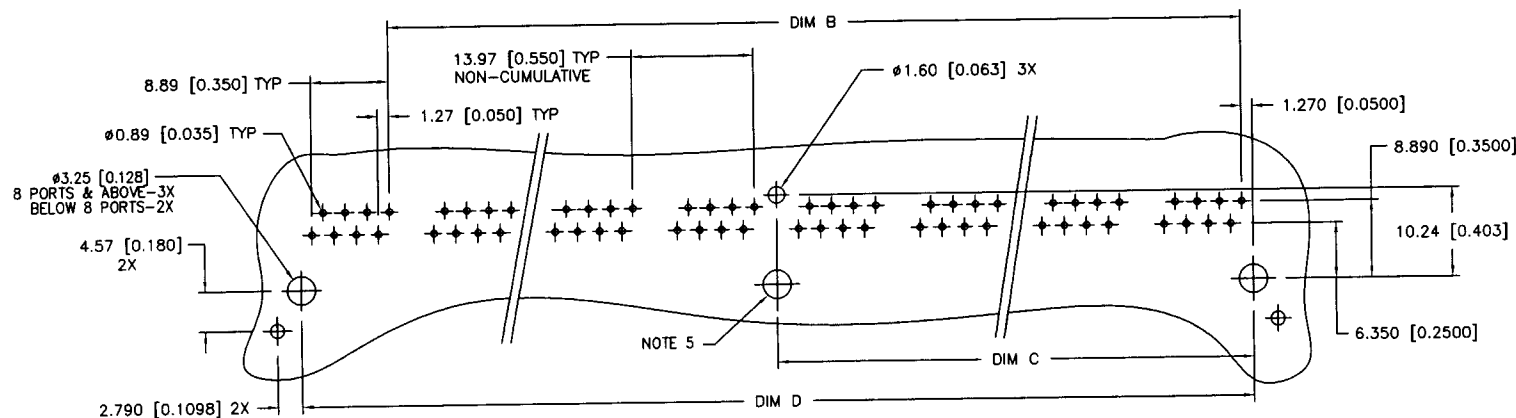
PRODUCT No.	NO OF PORTS	DIM A $\begin{smallmatrix} +.60 \\ -.0 \end{smallmatrix}$ [0.024 0.000]	DIM B $\pm .20$ [0.008]	DIM C $\pm .10$ [0.004]	DIM D $\pm .15$ [0.006]	REMARKS
95589-X02	2	30.98[1.220]	13.97[0550]	12.700[0.5000]	25.40[1.000]	
95589-X03	3	44.95[1.770]	27.94[1.100]	19.685[0.7750]	39.37[1.550]	NOT TOOLED
95589-X04	4	58.92[2.319]	41.91[1.650]	26.670[1.0500]	53.34[2.100]	
95589-X05	5	72.89[2.869]	55.88[2.200]	33.655[1.3250]	67.31[2.650]	NOT TOOLED
95589-X06	6	86.86[3.419]	69.85[2.750]	40.640[1.6000]	81.28[3.200]	
95589-X07	7	100.83[3.969]	83.52[3.300]	47.625[1.8750]	95.25[3.750]	NOT TOOLED
95589-X08	8	114.80[4.519]	97.79[3.850]	54.610[2.1500]	109.22[4.300]	
95589-X09	9	128.77[5.069]	111.76[4.400]	61.595[2.4250]	123.19[4.850]	NOT TOOLED
95589-X10	10	142.74[5.619]	125.73[4.950]	68.580[2.7000]	137.16[5.400]	NOT TOOLED
95589-X11	11	156.72[6.170]	139.70[5.500]	75.565[2.9750]	151.13[5.950]	NOT TOOLED
95589-X12	12	170.58[6.715]	153.67[6.050]	82.550[3.2500]	165.10[6.500]	NOT TOOLED

PRODUCT No.	NO OF PORTS	DIM A $\begin{smallmatrix} +.60 \\ -.0 \end{smallmatrix}$ [0.024 0.000]	DIM B $\pm .20$ [0.008]	DIM C $\pm .10$ [0.004]	DIM D $\pm .15$ [0.006]	REMARKS
95589-X02M	2	30.98[1.220]	13.97[0550]	12.700[0.5000]	25.40[1.000]	
95589-X03M	3	44.95[1.770]	27.94[1.100]	19.685[0.7750]	39.37[1.550]	NOT TOOLED
95589-X04M	4	58.92[2.319]	41.91[1.650]	26.670[1.0500]	53.34[2.100]	
95589-X05M	5	72.89[2.869]	55.88[2.200]	33.655[1.3250]	67.31[2.650]	NOT TOOLED
95589-X06M	6	86.86[3.419]	69.85[2.750]	40.640[1.6000]	81.28[3.200]	
95589-X07M	7	100.83[3.969]	83.52[3.300]	47.625[1.8750]	95.25[3.750]	NOT TOOLED
95589-X08M	8	114.80[4.519]	97.79[3.850]	54.610[2.1500]	109.22[4.300]	
95589-X09M	9	128.77[5.069]	111.76[4.400]	61.595[2.4250]	123.19[4.850]	NOT TOOLED
95589-X10M	10	142.74[5.619]	125.73[4.950]	68.580[2.7000]	137.16[5.400]	NOT TOOLED
95589-X11M	11	156.72[6.170]	139.70[5.500]	75.565[2.9750]	151.13[5.950]	NOT TOOLED
95589-X12M	12	170.58[6.715]	153.67[6.050]	82.550[3.2500]	165.10[6.500]	NOT TOOLED

mat'l. code —				tolerances unless otherwise specified				CUSTOMER COPY		BERG ELECTRONICS	
ltr	ecn no	dr	date	linear angles dr enrg chr appd	.X $\pm$.3/.XX $\pm$.01 .XX $\pm$.13/XXX $\pm$.005 .XXX $\pm$.051/XXXX $\pm$.0020 0 $\pm$ 2'		projection  MM/INCH scale 3:1	title R/A. 8 POS GANG JACK ASSY, SHIELDED SNAP PEG, 1 GRND LEG ON BACK			
C					1/17/95 1/17/95 1/17/95 1/17/95			product family MOD JACK		code —	
					T. CHIEN T. CHIEN JTSAO			size A4		sheet 2 of	
								95589			
sheet index	revision sheet										

PRODUCT No.	NO OF PORTS	DIM A $\begin{smallmatrix} +.60 \\ -.0 \end{smallmatrix}$ [0.024] [0.000]	DIM B $\pm .20$ [0.008]	DIM C $\pm .10$ [0.004]	DIM D $\pm .15$ [0.006]	REMARKS
95589-X02N	2	30.98[1.220]	13.97[0.550]	12.700[0.5000]	25.40[1.000]	
95589-X03N	3	44.95[1.770]	27.94[1.100]	19.685[0.7750]	39.37[1.550]	NOT TOOLED
95589-X04N	4	58.92[2.319]	41.91[1.650]	26.670[1.0500]	53.34[2.100]	
95589-X05N	5	72.89[2.869]	55.88[2.200]	33.655[1.3250]	67.31[2.650]	NOT TOOLED
95589-X06N	6	86.86[3.419]	69.85[2.750]	40.640[1.6000]	81.28[3.200]	
95589-X07N	7	100.83[3.969]	83.52[3.300]	47.625[1.8750]	95.25[3.750]	NOT TOOLED
95589-X08N	8	114.80[4.519]	97.79[3.850]	54.610[2.1500]	109.22[4.300]	
95589-X09N	9	128.77[5.069]	111.76[4.400]	61.595[2.4250]	123.19[4.850]	NOT TOOLED
95589-X10N	10	142.74[5.619]	125.73[4.950]	68.580[2.7000]	137.16[5.400]	NOT TOOLED
95589-X11N	11	156.72[6.170]	139.70[5.500]	75.565[2.9750]	151.13[5.950]	NOT TOOLED
95589-X12N	12	170.58[6.715]	153.67[6.050]	82.550[3.2500]	165.10[6.500]	NOT TOOLED

PLATING CODE X	PLATING
0	.76uM/30u" G.X.T.
1	.38uM/15u" GOLD
3	.76uM/30u" GOLD
5	1.27uM/50u" GOLD



RECOMMENDED PC BOARD LAYOUT
AS VIEWED FROM TOP SIDE
(COMPONENT SIDE)
(2 THRU 12 PORTS)

NOTES:

1. RECOMMENDED P.C.B THICKNESS 1.60 [0.063].
2. CONTACTS: PHOS BRONZE ALLOY UNS-C51000,
Ø 0.460 [0.0181] ROUND WIRE, PLATING SEE TABLE.
- ③ SHIELDING MATERIAL: 0.25MM THICK COPPER ALLOY.
SHIELDING PLATING:
a. FOR 95589-XXX/XXXM PLATING: 100u" MIN. TIN-LEAD PLATED.
b. FOR 95589-XXXN PLATING: 30u" MIN. NICKEL PLATED.
4. ALL DIMENSIONS IN MILLIMETERS/INCHES.
- ⑤ CENTER PEG FOR 8 PORTS AND ABOVE.
(-X02M THRU -X12M PRODUCT ONLY)

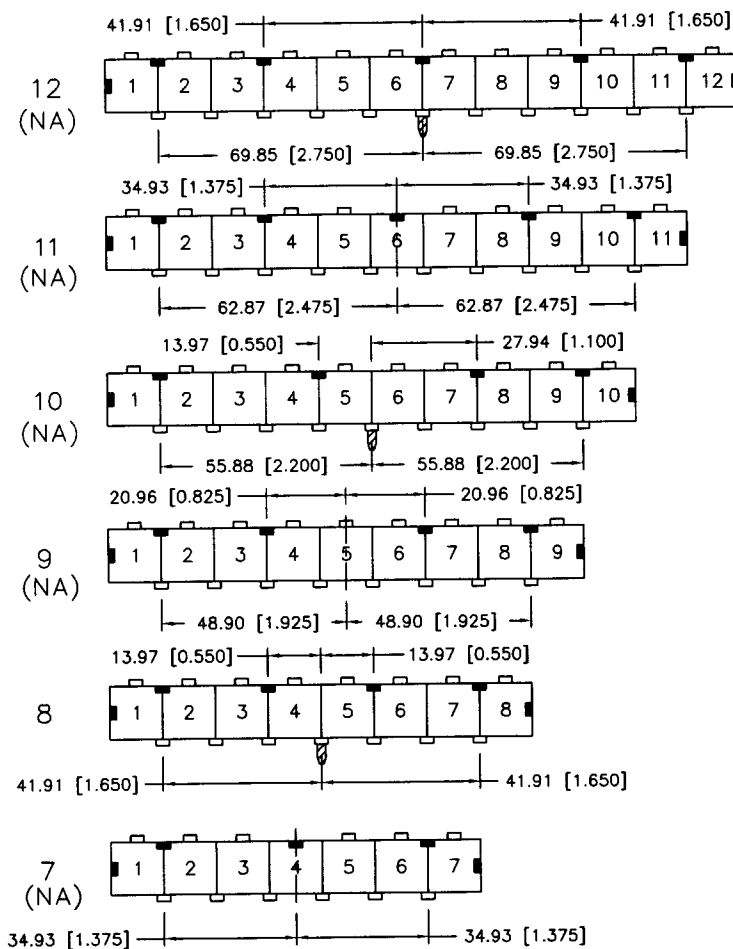
mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS	
ltr	ecn no	dr	date	linear	$\begin{smallmatrix} .X\pm .3/.XX\pm .01 \\ .XX\pm .13/.XXX\pm .005 \\ .XXX\pm .051/.XXX\pm .0020 \end{smallmatrix}$	projection	title	R/A. 8 POS GANG JACK ASSY, SHIELDED	
C				angles	$\sigma \pm 2'$		product family	MOD JACK	code
				dr	C.L. FENG 1/17/95	MM/INCH	size	dwg no	sheet
				engr	T. CHIEN 1/17/95	scale	A4	95589	3 of
				chr	T. CHIEN 1/17/95				
				appd	JTSAO 1/17/95				
sheet index	revision sheet								

cage code
22526

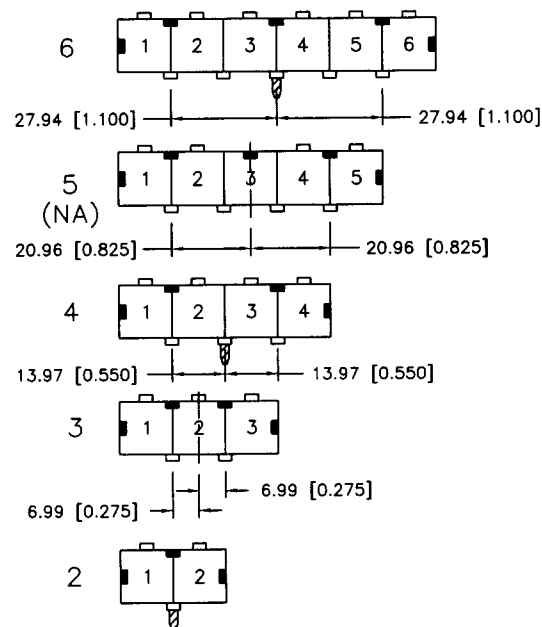
LATCHING AND GROUNDING TAB LOCATING CONFIGURATION

- INDICATES LATCHING TAB (SEE SHEET 1)
- INDICATES GROUNDING TAB ON THE FRONT OF PRODUCT (SEE SHEET 1)
- ▨ INDICATES GROUNDING LEG ON THE BACK OF PRODUCT (VIEW B)
- (NA) NOT AVAILABLE

PORT NUMBERS



PORT NUMBERS



mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	BERG ELECTRONICS		
ltr	ecn no	dr	date	linear	angular				
C				linear	angular	projection	title R/A. 8 POS GANG JACK ASSY, SHIELDED SNAP PEG, 1 GRND LEG ON BACK		
				linear	angular	mm/INCH			
				dr	C.L. FENG	1/17/95	product family MOD JACK size dwg no A4 95589		
				enr	T. CHIEN	1/17/95			
				chr	T. CHIEN	1/17/95	code — sheet 4 of		
				appd	JTSAO	1/17/95			
sheet index	revision sheet					scale 2:1	cage code 22526		