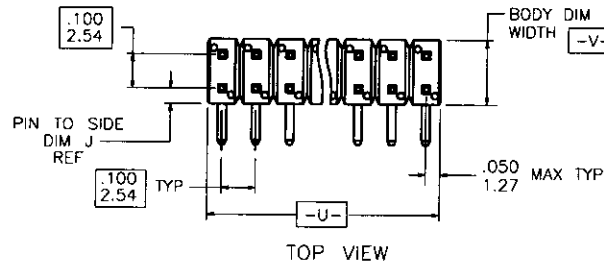


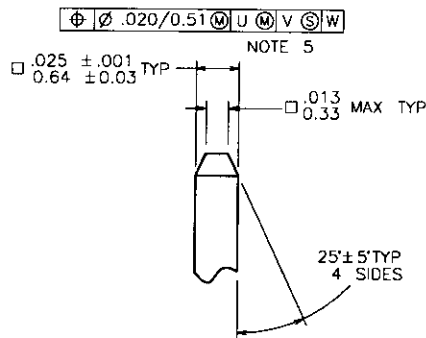


PRODUCT NO.
XXXXX-YYY T

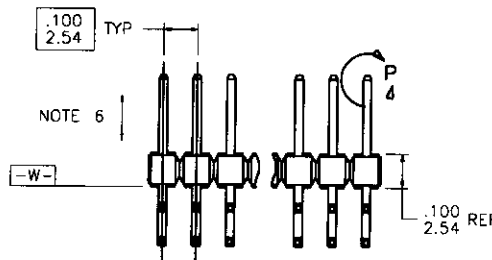
TUBE PACKAGING OPTION
 SEE NOTE 8
 NO OF POSITIONS
 SEE NOTE 4
 PLATING NUMBER
 SEE SHEET 2
 BASE PART NO.



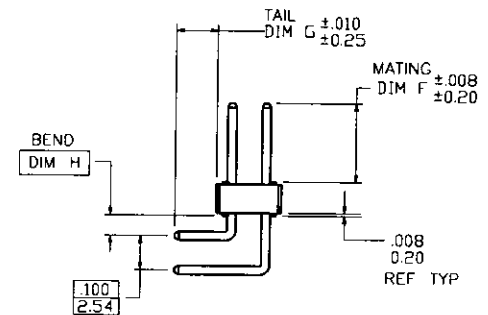
TOP VIEW



DETAIL P
TYP BOTH ENDS



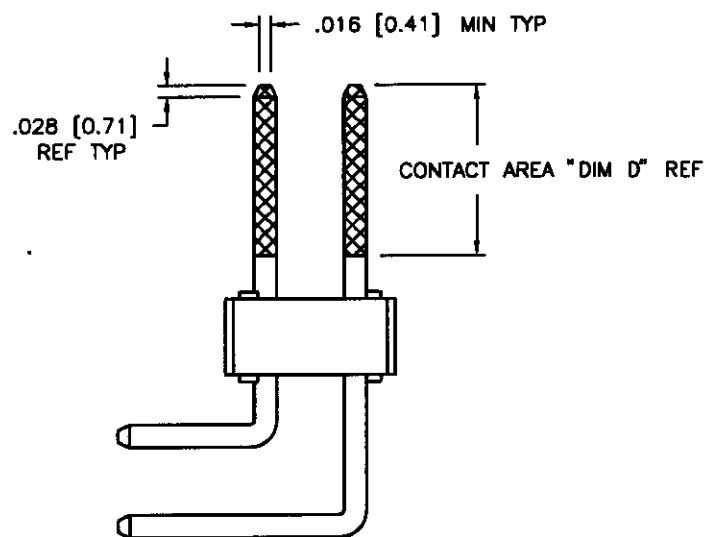
SIDE VIEW



END VIEW

mat'l. code NOTE 1 & 2				tolerances unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS	
ltr	ecn no	dr	date	linear	angles	projection	INCH/MM	title	code
A	V41425	MSC	9/22/94	.XXX±.005/.XX±.13	0°±2°	⊕	2:1	BERGSTIK® II HDR. DUPLEX .100/2.54cc DR R/A	
B	V61053	EPK	7/31/96	.XXXX±.0020/.XXX±.051				product family BERGSTIK	sheet 1 of 3
C	V61788	HTB	12/12/96					size dwg no	
				dr I. BREWBAKER 7/20/94				A 94646	
				enr T. HANNA 7/20/94					
				chr J. MURPHY 7/20/94					
				appd T. HANNA 9/22/94					
sheet index	revision sheet	C	B	C					
		1	2	3					

PLATING NUMBER	CONTACT AREA "DIM. D" (NOTE 3)
XXXXX-1YY	30u"/0.76u Au OVER 50u"/1.27u Ni
XXXXX-2YY	15u"/0.38u Au OVER 50u"/1.27u Ni



NOTES

1. BODY MATERIAL: GLASS FIBER REINFORCED PCT FLAME RETARDANT PER UL-94V-0. COLOR: BLACK.
2. PIN MATERIAL: PHOS-BRONZE.
3. FINISH:
CONTACT AREA: SEE TABLE
SOLDER TAIL: 100u"/2.54u TIN/LEAD (60/40) OVER 50u"/1.27u Ni
4. ANY NUMBER OF POSITIONS FROM 2 (2X1) THRU 72 (2X36).
5. MEASURED WITH PART IN RESRAINED CONDITION.
6. 2LBS/0.9KG MIN PIN RETENTION IN EITHER DIRECTION.
7. PACKAGED IN POLY BAGS.
8. EIGHT DIGIT PART NUMBERS FOLLOWED BY A "T" ARE PACKAGED IN TUBES. SEE SPECIFIC PART NUMBERS FOR AVAILABILITY.

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	BERG ELECTRONICS		
lir	ecn no	dr	date						
B				linear	.001±.01/.01±.3 .0001±.005/.001±.13 .00001±.0020/.0001±.051	projection	title BERGSTIK® II HDR. DUPLEX .100/2.54cc DR R/A		
				angles	0±2°				
				dr	E. KROPIEWNICKI 7/31/98	INCH/MM	product family	BERGSTIK	code
				enrg	T. BREWBAKER 7/31/98		size	dwg no	
				chr	T. BREWBAKER 7/31/98	scale	A	94646	sheet 2 of
				oppd	T. BREWBAKER 7/31/98	2:1			
sheet index	revision sheet								

PRODUCT NO.	MATING LENGTH		TAIL LENGTH		BEND DIM.		PIN TO SIDE		BODY WIDTH		CONTACT AREA		PACKAGING
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H	DIM J	DIM J	DIM K	DIM K	DIM D	DIM D	
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	
72466-YYY	0.390	9.91	0.100	2.54	0.060	1.52	0.070	1.78	0.240	6.10	0.250	6.35	POLY BAGS
94646-YYY	0.230	5.84	0.095	2.41	0.060	1.52	0.045	1.14	0.190	4.83	0.185	4.70	POLY BAGS
94648-YYY	0.230	5.84	0.120	3.05	0.060	1.52	0.045	1.14	0.190	4.83	0.185	4.70	POLY BAGS
94649-YYY	0.318	8.08	0.107	2.72	0.060	1.52	0.045	1.14	0.190	4.83	0.200	5.08	POLY BAGS
94650-YYY	0.318	8.08	0.150	3.81	0.060	1.52	0.045	1.14	0.190	4.83	0.200	5.08	POLY BAGS
94692-YYY	0.230	5.84	0.095	2.41	0.060	1.52	0.070	1.78	0.240	6.10	0.185	4.70	POLY BAGS
94693-YYY	0.230	5.84	0.120	3.05	0.060	1.52	0.070	1.78	0.240	6.10	0.185	4.70	POLY BAGS
94694-YYY	0.318	8.08	0.107	2.72	0.060	1.52	0.070	1.78	0.240	6.10	0.200	5.08	POLY BAGS
94695-YYY	0.318	8.08	0.150	3.81	0.060	1.52	0.070	1.78	0.240	6.10	0.200	5.08	POLY BAGS

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	BERG ELECTRONICS
ltr	ecn no	dr	date	linear	.XX ± .01 / .X ± .3 .XXX ± .005 / .XX ± .13 .XXXX ± .0020 / .XXX ± .05		
C				angles	0° ± 2°	projection	title BERGSTIK® II HDR. DUPLEX .100/2.54cc DR R/A
				dr	E KROPIEWNICKI 7/31/96	INCH/MM	
				enrg	T. BREWBAKER 7/31/96	scale	product family BERGSTIK
				chr	T. BREWBAKER 7/31/96	1:1	size dwg no
				appd	T. BREWBAKER 7/31/96		A 94646
sheet index	revision sheet						code
							sheet 3 of