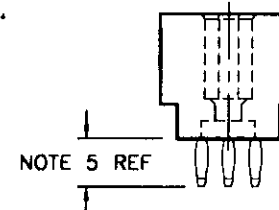
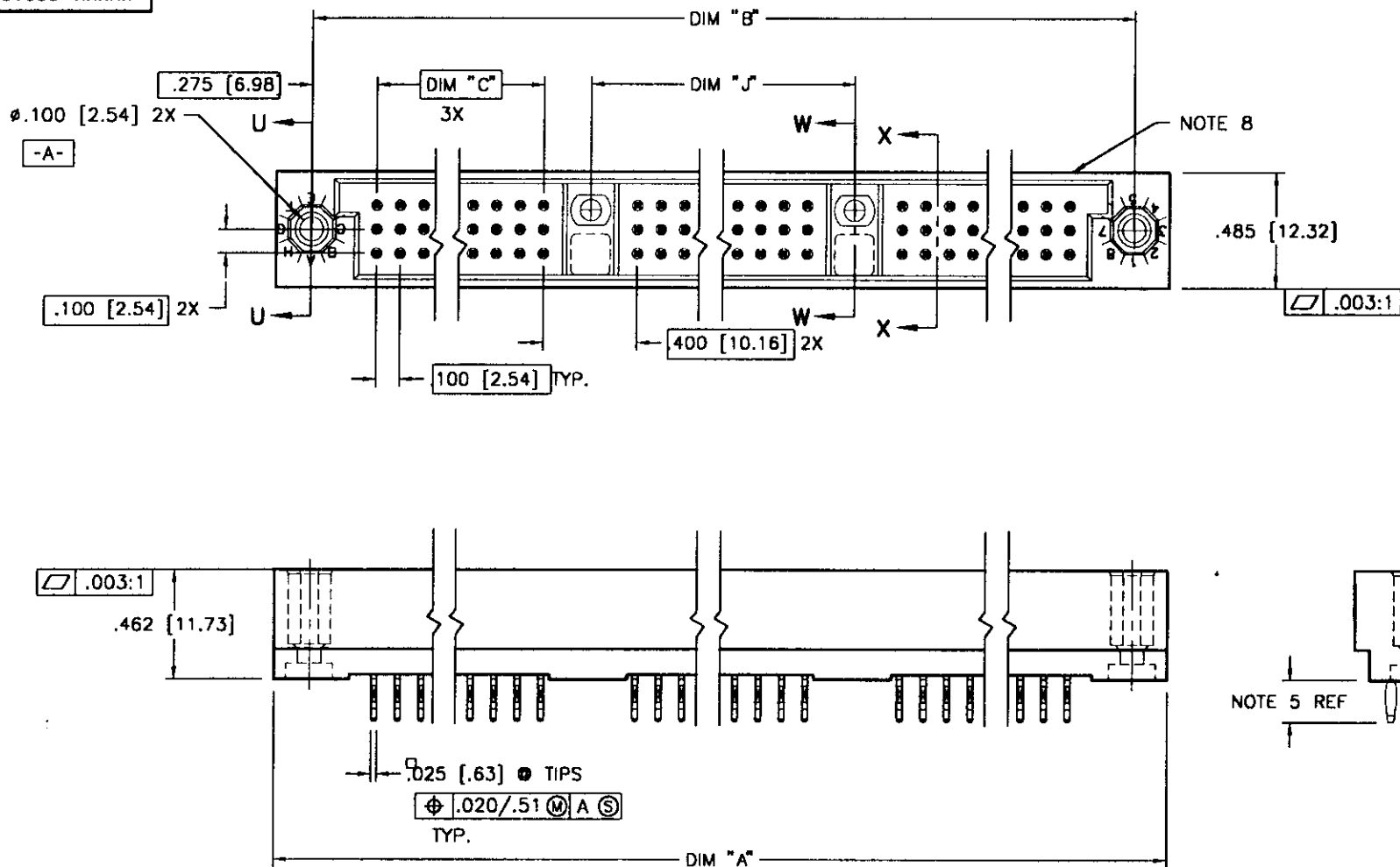


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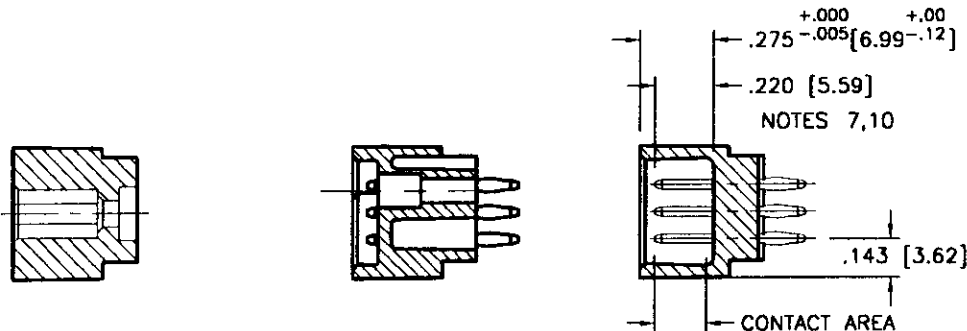
PRODUCT NO.
51055-XXXXX



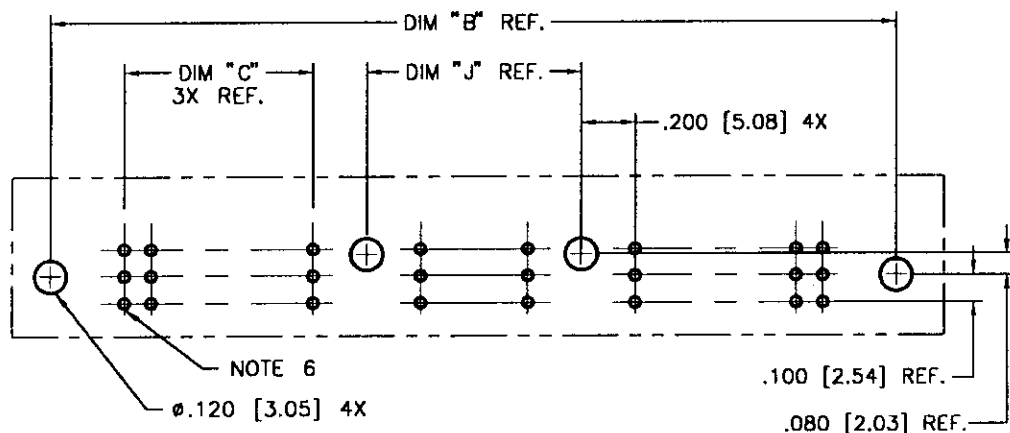
mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		BERG ELECTRONICS			
NOTE 3										3 ROW, 2 GUIDE BELLCORE HEADER			
l/r	ecn no	dr	date	linear	.XX ± .01 / X ± .3			projection 					
A	V61407	MSC	9/24/96		.XXX ± .005 / .XX ± .13								
					.XXXX ± .0020 / .XXX ± .051								
				angles	0° ± 2°								
				dr	M.CLOUSER	9/24/96	INCH/MM	product family	HPC	code	-		
				enqr	S.CLARK	9/24/96							
				chr	S.CLARK	9/24/96							
				appd	S.CLARK	9/24/96							
sheet index		revision		A	A		scale	1.5:1	A	51055	sheet	1 of 2	
		sheet		1	2								

cage code
22526

PRODUCT NUMBER	DIM.	LENGTH FORMULAS
51055-XXXXX	DIM "A"	.100/2.54 x NO. OF COLUMNS + 1.350/34.29
	DIM "B"	.100/2.54 x NO. OF COLUMNS + 1.050/26.67
	DIM "C"	.100/2.54 x NO. OF COLUMNS DIVIDED BY 3 - .100/2.54
	DIM "J"	.100/2.54 x NO. OF COLUMNS DIVIDED BY 3 + .300/7.62



SECTION U-U SECTION W-W SECTION X-X



RECOMMENDED PCB LAYOUT
(ALL HOLES LOCATED ON .100/2.54 GRID UNLESS OTHERWISE SPECIFIED)

NOTES:

- PRODUCT NUMBERING CODE:
51055 - A XXX X
TAIL LENGTH(NOTE 5)
NO. OF POSITIONS(NOTE 2)
PLATING(NOTE 4)
BASE NUMBER
- THIS PRODUCT IS CONFIGURED IN SIZES OF 30 thru 150 COLUMNS IN INCREMENTS OF ONE.
i.e.:30,33,36,39,.....147,150.
- HOUSING MATERIAL: GLASS FILLED PPS.
PIN MATERIAL: PHOS BRONZE
- PLATING:
A = 50u" Ni UNDER ALL WITH 30u" Au ON CONTACT AREAS, SnPb ON PCB INTERFACE AND Au FLASH ON ALL OTHER AREAS.
- TAIL LENGTH OPTIONS:
A = .177/4.5
G = .250/6.35
C = .533/13.54
D = .733/18.62
- Ø.0453/1.151 DRILLED HOLE PLATED WITH .0003/.007 MIN. SnPb OVER .001/.03 to .003/.08 Cu. PLATING TO ACHIEVE A Ø.040±.003/1.02±.08 HOLE.
- TO ASSURE PROPER INSTALLATION: BERG TOOLING, AS SPECIFIED IN INSTRUCTION MANUAL 155915-001 MUST BE USED. PIN MATING LENGTH WILL BE ±.002/.05 AFTER INSTALLATION.
- "BERG" NAME, PART NUMBER AND LOT CODE TO APPEAR ON THIS SURFACE PER BUS-12-108.
- FOR DOCUMENTATION MENU, SEE BERG BUS-01-057.
- REFERENCE 51061 FOR F.M.L.B. AVAILABLE OPTIONS AND WORKSHEET.

mat'l. code NOTE 3				tolerances unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS	
ltr	ecr no	dr	date	linear	.XX ±.01/X ±.3 .XXX ±.005/XX ±.13 .XXXX ±.0020/XXX ±.051	projection	title 3 ROW, 2 GUIDE BELLCORE HEADER		
A				angles	Ø ± Z'	INCH/MM	product family HPC		
				dr	M.CLOUSER 9/24/96	scale	code		
				enrg	S.CLARK 9/24/96	1.5:1	sheet		
				chr	S.CLARK 9/24/96		2 of		
				appd	S.CLARK 9/24/96				
sheet	revision								
index	sheet								