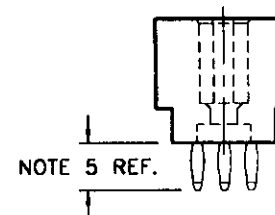
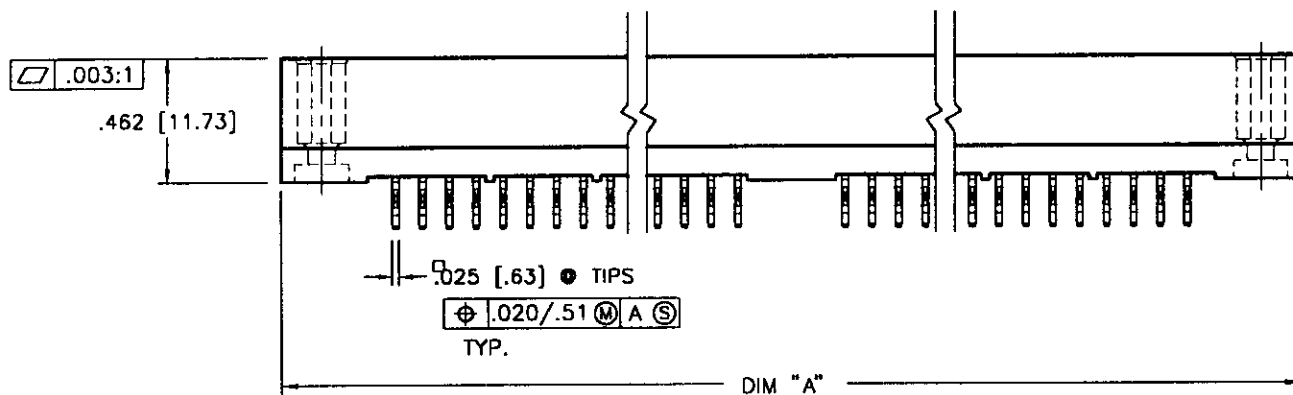
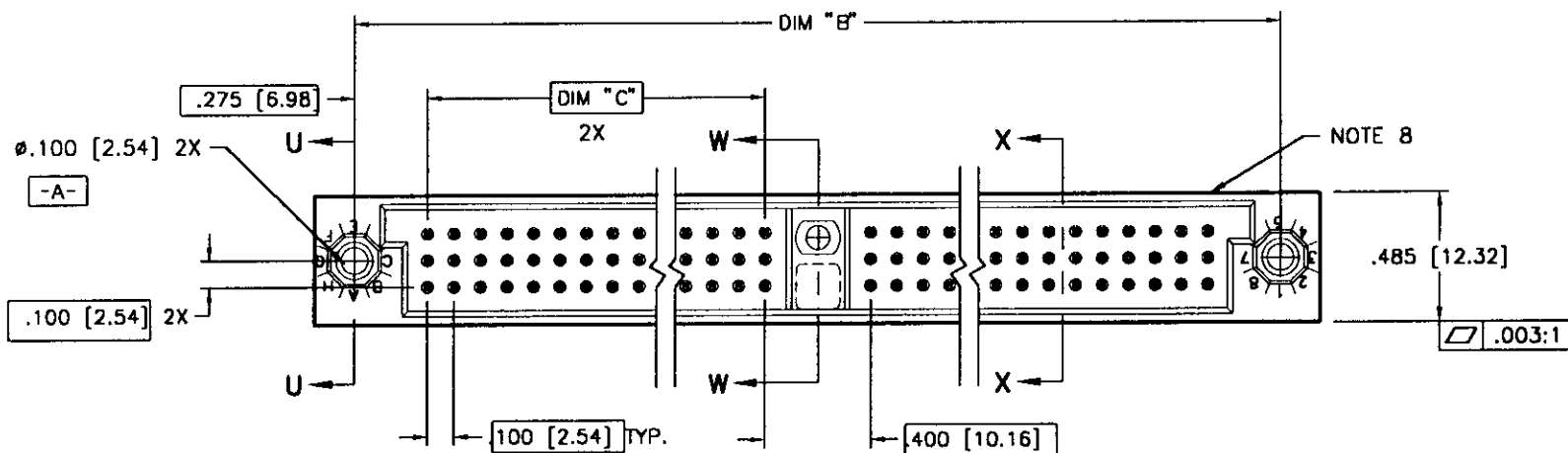
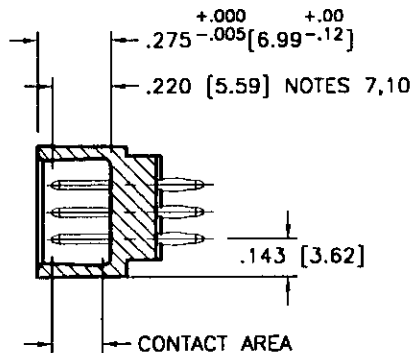
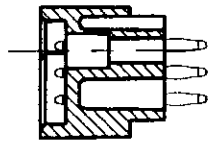
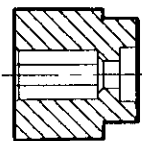


PRODUCT NO.
51054-XXXXX



mat'l. code NOTE 3				tolerances unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS	
lir	ecn no	dr	date	linear	.XX ± .01 / X ± .3	projection		title	
A	V61407	MSC	9/23/96	linear	.XXX ± .005 / .XX ± .13			3 ROW, 1 GUIDE BELLCORE HEADER	
				angles	.XXXX ± .0020 / .XX ± .051			product family	HPC
				dr	M.CLOUSER 9/23/96	INCH/MM		size	dwg no
				engr	S.CLARK 9/23/96			A	51054
				chr	S.CLARK 9/23/96	scale	1.5:1		
				appd	S.CLARK 9/23/96				
sheet index	revision sheet	A	A						
		1	2						

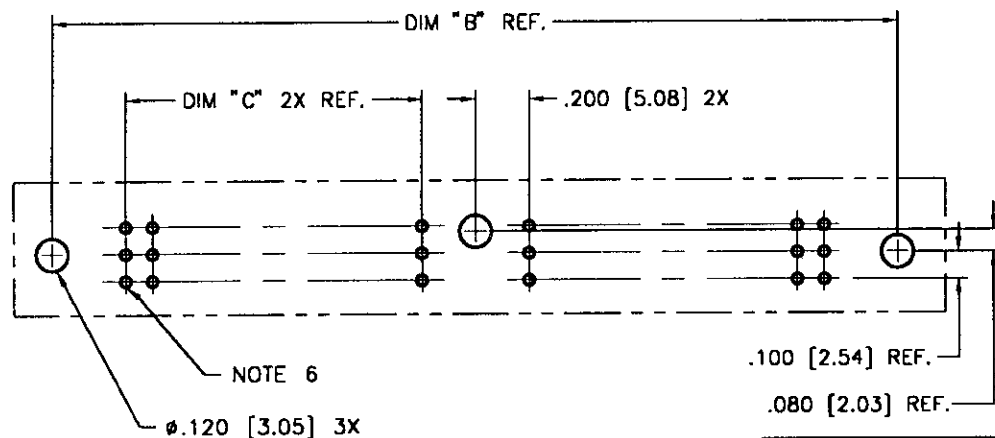
PRODUCT NO.	DIM.	LENGTH FORMULAS
51054-XXXXX	DIM "A"	.100/2.54 x NO. OF COLUMNS +1.050/26.67
	DIM "B"	.100/2.54 x NO. OF COLUMNS +.750/19.05
	DIM "C"	.100/2.54 x NO. OF COLUMNS DIVIDED BY 2 -.100/2.54



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:
 51054 - A XXX X
 TAIL LENGTH(NOTE 5)
 NO. OF POSITIONS(NOTE 2)
 PLATING(NOTE 4)
 BASE NUMBER
- THIS PRODUCT IS CONFIGURED IN SIZES OF 20 thru 122 COLUMNS IN INCREMENTS OF TWO.
 i.e.: 20,22,24,26,.....118,120,122.
- 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 51060 FOR F.M.L.B. AVAILABLE OPTIONS AND WORKSHEET.

mat'l code NOTE 3				tolerances unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS	
ltr	ecn no	dr	date	linear	XX ±.01/XX ±.3	projection	title	3 ROW, 1 GUIDE BELLCORE HEADER	
A					.00X ±.005/.0X ±.13	INCH/MM	product family	HPC	code
				angles	.000X ±.0020/.00X ±.051	scale	size	dwg no	sheet
				dr	0° ± 2°	1.5:1	A	51054	2 of
				enrg	M.CLOUSER 9/23/96				
				chr	S.CLARK 9/23/96				
				appd	S.CLARK 9/23/96				
sheet	revision								
index	sheet								