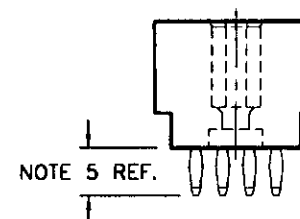
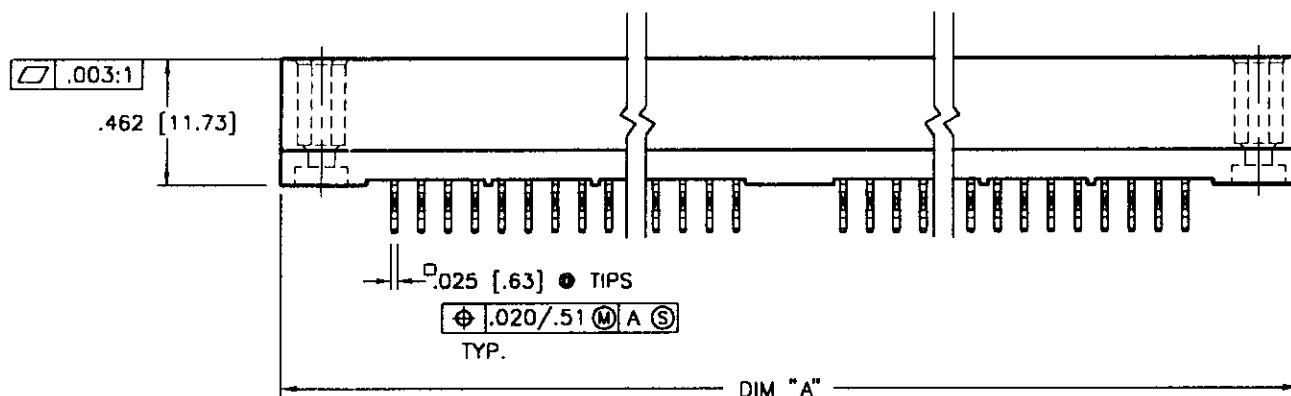
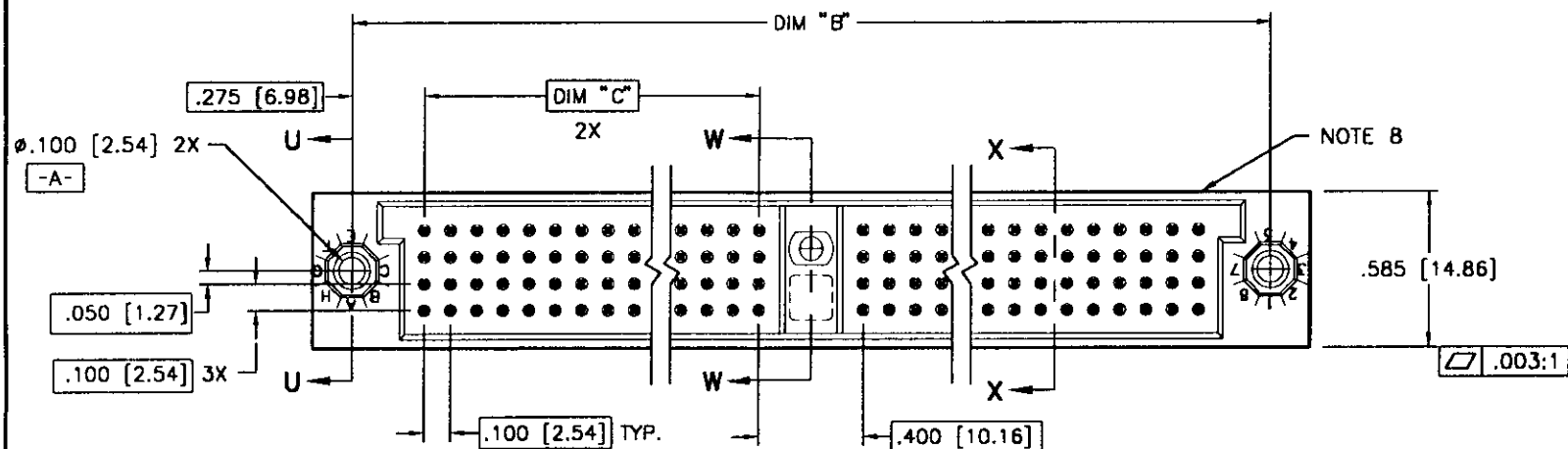
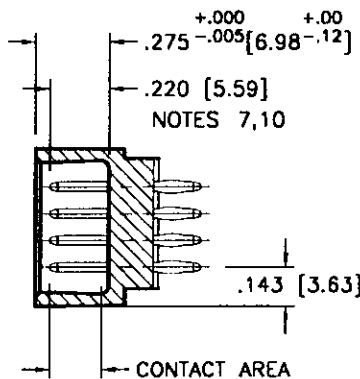
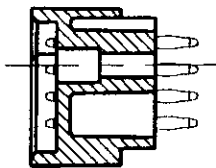
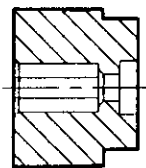


PRODUCT NO.
51057-XXXXX



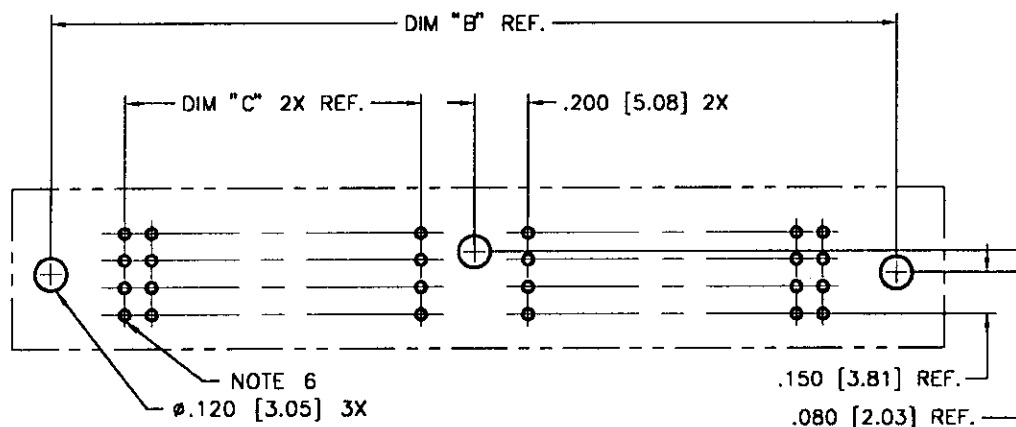
mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY		BERG ELECTRONICS	
NOTE 3							COPY			
lrr	ecr no	dr	date	linear	.XX ± .01 / X ± .3			projection 	title 4 ROW, 1 GUIDE BELLCORE HEADER	
A	V61407	MSC	9/24/96		.XXX ± .005 / .XX ± .13					
					.XXXX ± .0020 / .XXX ± .051					
				angles	0° ± Z'			INCH/MM	product family size dwg no	HPC code — sheet 1 of 2
				dr	M.CLOUSER	9/24/96				
				enrg	S.CLARK	9/24/96				
				chr	S.CLARK	9/24/96				
				appd	S.CLARK	9/24/96	scale 1.5:1	A	51057	
sheet index	revision	A	A							
	sheet	1	2							
	</									

PRODUCT NO.	DIM.	LENGTH FORMULAS
51057-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:
51057 - 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	
lfr	ecn no	dr	date	linear	.XX ±.01/X ±.3 .XXX ±.005/.XX ±.13 .XXXX ±.0020/.XXX ±.051 0' ± 2'	projection	title	4 ROW, 1 GUIDE BELLCORE HEADER	
A				angles		INCH/MM	product family	HPC	code
				dr	M.CLOUSER 9/24/98	scale	size	dwg no	sheet
				enr	S.CLARK 9/24/98	1.5:1	A	51057	2 of
				chr	S.CLARK 9/24/98				
				appd	S.CLARK 9/24/98				
sheet	revision								
index	sheet								