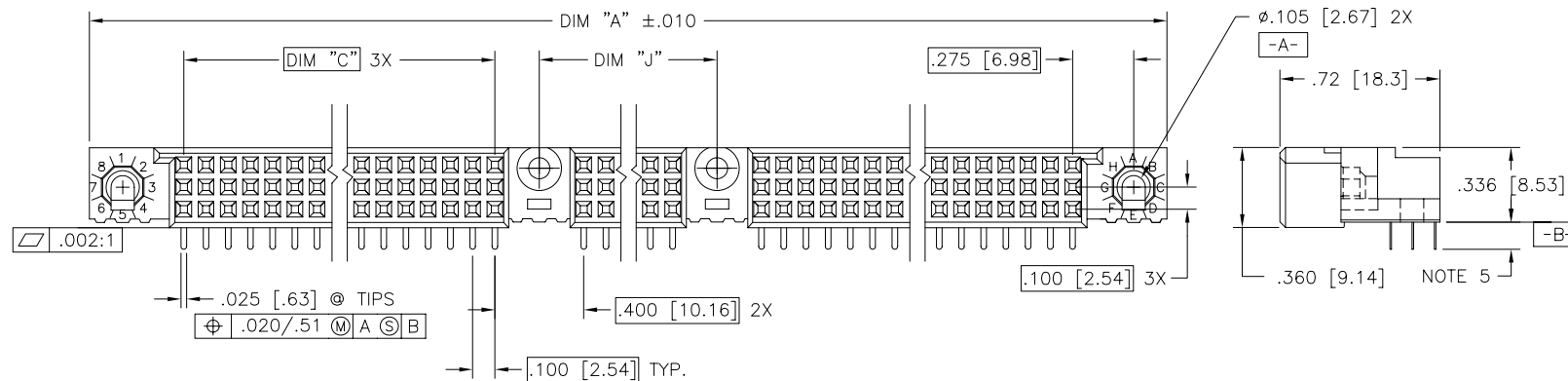
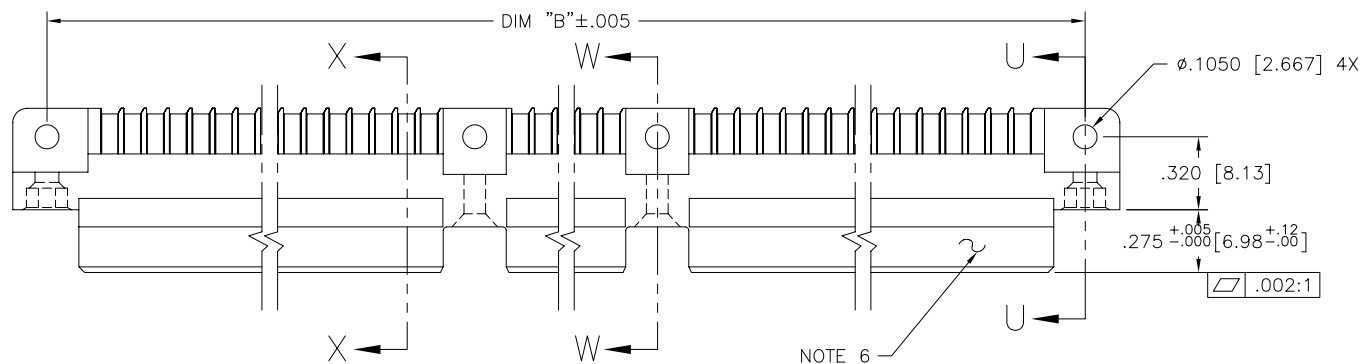


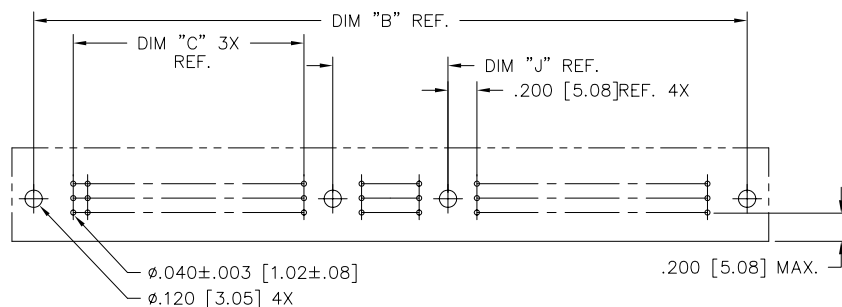
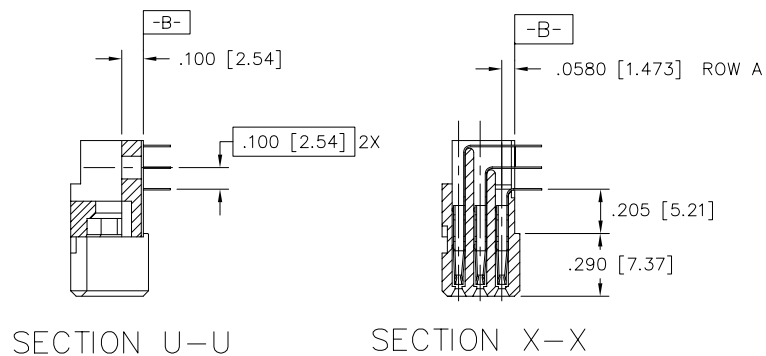
PRODUCT NUMBER

SEE NOTE 1

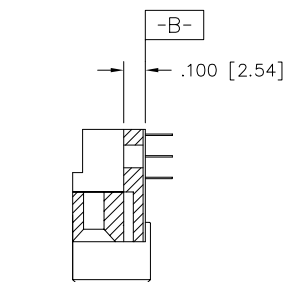


mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family HPC			
ltr	ecn no	dr	date	tolerances unless otherwise specified						title			
A	V40979	GAH	6/8/94	angles	linear	.XX±.01/.3		INCH/MM 	3 ROW R/A RECEPTACLE 2 G.P., NO-RIB, GENERIC MNT.				
B	V00294	JWS	2/7/00			.XXX±.005/.13							
C	V20646	MEM	5/24/02			0°±2' .XXXX±.0020/.051							
D	M06-0255	AGS	7/7/06	dr	G. HULL		7/28/94			dwg no		sheet 1 of 2	size
				enrg	D. HORCHLER		6/8/94			50830		A	
				chr	D. HORCHLER		7/28/94			type Product Customer Drawing			
				appd	S. CLARK		8/5/94						
sheet index		revision		D	D								
		sheet		1	2								

PRODUCT NUMBER	DIM.	LENGTH FORMULAS
SEE NOTE 1	DIM A	.100/2.54 X NO. OF COLUMNS + 1.35/34.3
	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



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



SECTION W-W

NOTES:

- PRODUCT NUMBERING CODE:
50830 - X YYY Z
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 THREE.
i.e.: 30,33,36,39.....147,150.
- HOUSING MATERIAL: GLASS AND MINERAL FILLED HIGH TEMP. THERMOPLASTIC. FLAME RETARDANT PER UL94V-0. COLOR: BLACK.
CONTACT MATERIAL: BeCu
- PLATING CONTACT AREA OPTIONS:
1 = 30u"/.76u GOLD
3 = 50u"/1.27u GOLD
5 = 30u"/.76u GXT
ALL SOLDER TAILS TIN/LEAD
- TAIL LENGTH OPTIONS:
E = .125±.010 / 3.18±.25
F = .145±.010 / 3.68±.25
H = .180±.010 / 4.57±.25
- MANUFACTURE'S NAME, PART NUMBER AND LOT CODE TO APPEAR ON THIS SURFACE PER BUS-12-108.
- FOR DOCUMENTATION MENU, SEE SPECIFICATION BUS-01-057.

mat'l. code				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection INCH/MM	product family HPC
ltr	ecn	no	dr	date	tolerances unless otherwise specified	scale 1:1 FCI	title
D					angles linear .XX±.01/.3 0'±2' .xxx±.005/.13 .xxx±.0020/.051		3 ROW R/A RECEPTACLE 2 G.P., NO-RIB, GENERIC MNT.
							dwg no sheet 2 of 2 size
				dr	G. HULL 7/28/94		50830 A3
				enr	D. HORCHLER 6/8/94		
				chr	D. HORCHLER 7/28/94		
				appd	S. CLARK 8/5/94		
sheet index	revision sheet						type Product Customer Drawing