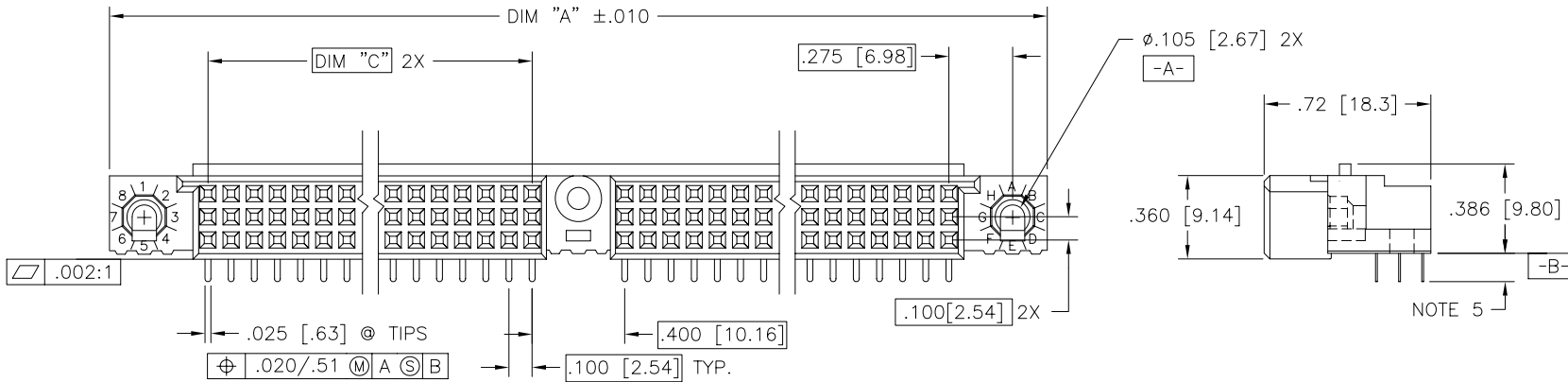
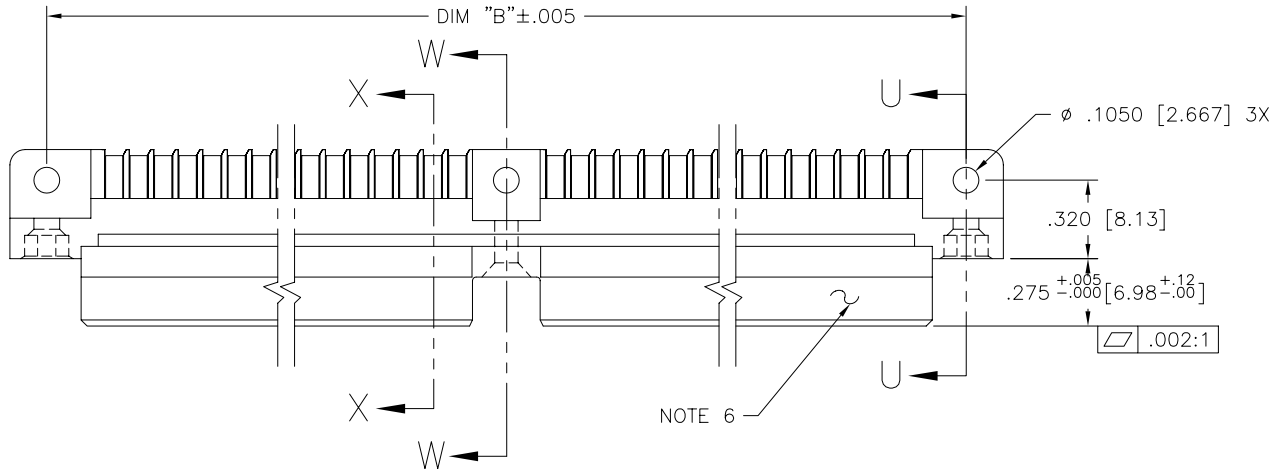


PRODUCT NUMBER
SEE NOTE 1

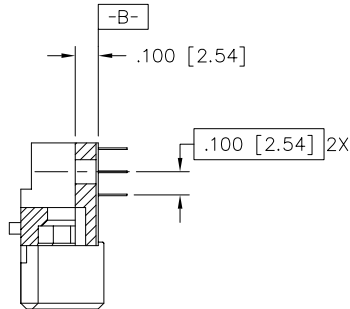


mat'l. code NOTE 3		surface ISO 1302 <input checked="" type="checkbox"/>		tolerance ISO 406 ISO 1101		projection 		product family HPC	
ltr		ecn		no dr		date		title	
D		v40749		PDP		4/15/94		3 ROW R/A RECEPTACLE	
E		v40954		GIP		5/31/94		GENERIC MOUNT, S.T.B. 1 G.P.	
F		v41511		GAH		10/13/94		scale 1:1	
G		v91228		HTB		6/3/99		dwg no	
H		v00257		JWS		1/21/00		sheet 1 of 2 size	
J		v20646		MEM		5/24/02		50580	
K		M06-0283		MHT		7/27/06		A3	
sheet		revision		K		K		type	
index		sheet		1		2		Product Customer Drawing	

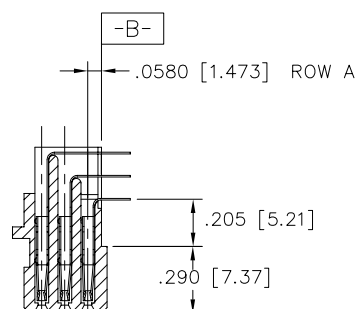


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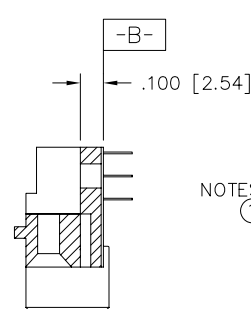
PRODUCT NUMBER	DIM.	LENGTH FORMULAS
SEE NOTE 1	DIM A	$.100/2.54 \times \text{NO. OF COLUMNS} + 1.05/26.7$
	DIM B	$.100/2.54 \times \text{NO. OF COLUMNS} + .750/19.05$
	DIM C	$.100/2.54 \times \text{NO. OF COLUMNS DIVIDED BY 2} - .100/2.54$



SECTION U-U



SECTION X-X



SECTION W-W

NOTES:
 ① PRODUCT NUMBERING CODE:
 50580 - X YYY Z
 X = TAIL LENGTH (NOTE 5)
 YYY = NO. OF POSITIONS (NOTE 2)
 Z = PLATING (NOTE 4)
 BASE NUMBER

PRODUCT NUMBERING CODE FOR
 SELECT LOAD PART NUMBERS:
 50580 - XXYYY
 XX = SEQUENCE NUMBER
 ALWAYS 'XX'
 YYY = BASE NUMBER

② THIS PRODUCT IS CONFIGURED IN SIZES OF
 20 THRU 122 COLUMNS IN INCREMENTS OF TWO.
 i.e.: 20,22,24,26.....118,120,122.

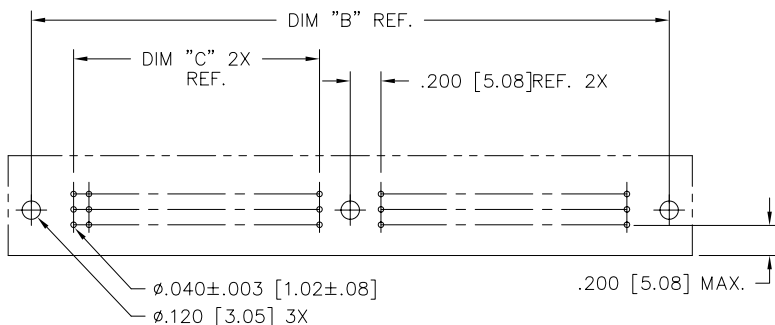
③ HOUSING MATERIAL: GLASS AND MINERAL FILLED
 HIGH TEMP. THERMOPLASTIC. FLAME RETARDANT
 PER UL94V-0. COLOR: BLACK.
 CONTACT MATERIAL: BeCu

④ PLATING CONTACT AREA OPTIONS:
 1 = 30u"/.76u GOLD
 3 = 50u"/1.27u GOLD
 5 = 30u"/.76u GXT
 ALL SOLDER TAILS TIN/LEAD

⑤ TAIL LENGTH OPTIONS:
 E = .125±.010 / 3.18±.25
 F = .145±.010 / 3.68±.25
 H = .180±.010 / 4.57±.25

⑥ MANUFACTURE'S NAME, PART NUMBER AND LOT CODE
 TO APPEAR ON THIS SURFACE PER BUS-12-108.

7. FOR DOCUMENTATION MENU, SEE BUS-01-057.



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

mat'l. code NOTE 3		surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection ⊕	product family HPC
ltr	ecn	no	dr	date	tolerances unless otherwise specified
K					angles linear .xx±.01/.3
					0°±2' .xxx±.005/.13
					.xxx±.0020/.051
			dr	D.SHEAFFER	8/27/92
			enr	S.CLARK	9/30/92
			chr	S.CLARK	9/30/92
			appd	S.CLARK	9/30/92
sheet	revision				
index	sheet				
				scale 1:1	title 3 ROW R/A RECEPTACLE GENERIC MOUNT, S.T.B. 1 G.P.
				dwg no	sheet 2 of 2 size
				50580	A3
				type	Product Customer Drawing



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