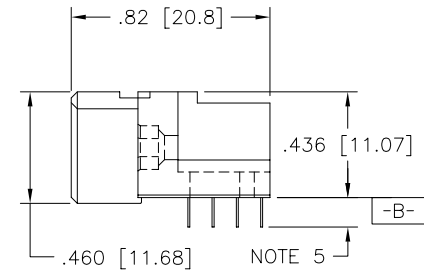
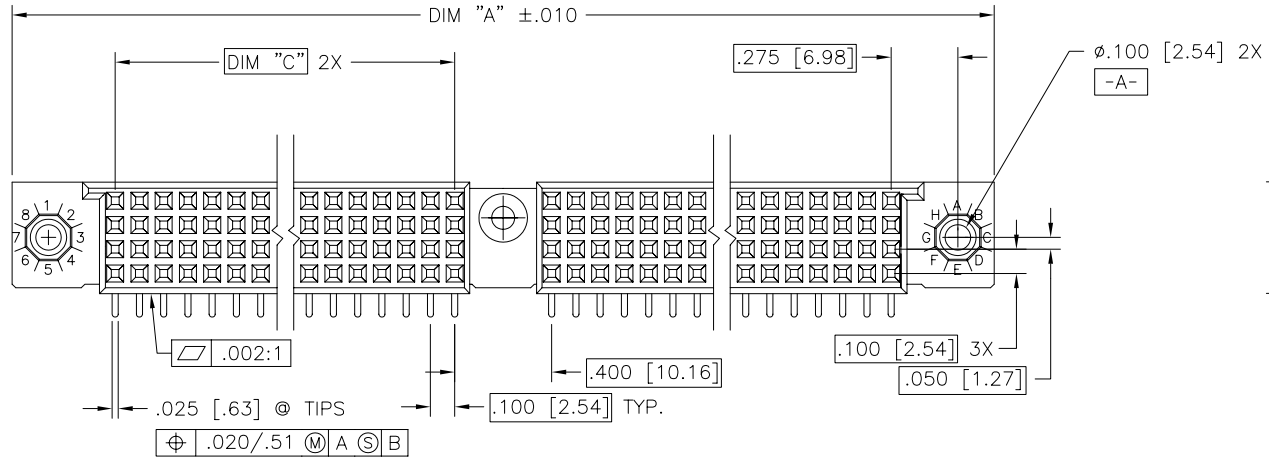
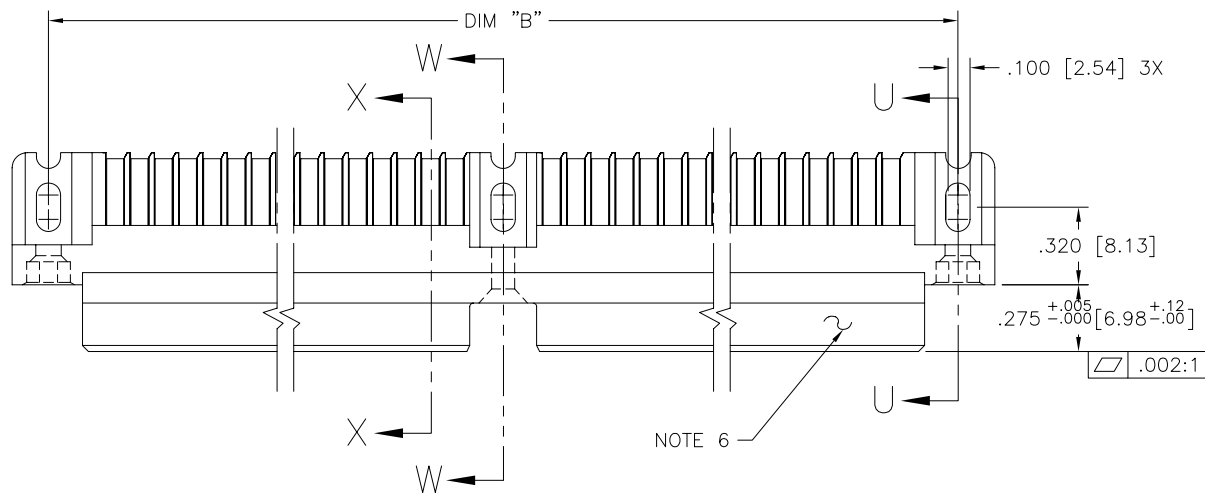


PRODUCT NUMBER  
SEE NOTE 1



⊕ .020/.51 Ⓜ A Ⓢ B

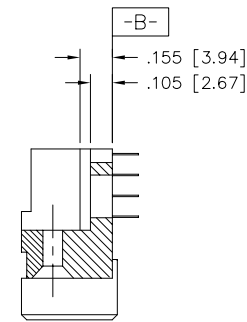
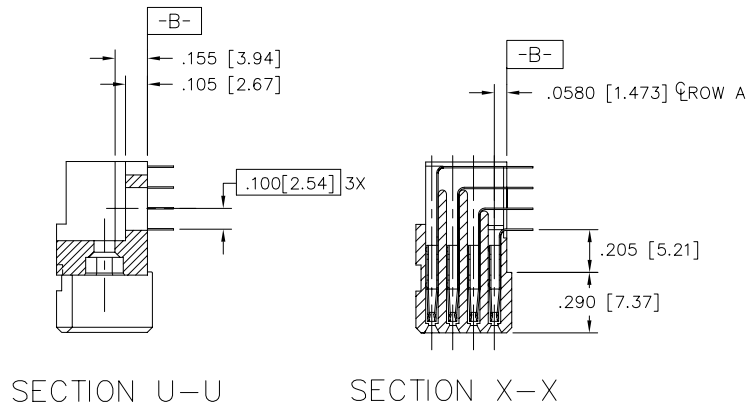
mat'l. code NOTE 3		surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection ⊕		product family HPC	
itr v40643		ecn noldr PDP 3/18/94		tolerances unless otherwise specified		INCH/MM		title 4 ROW R/A RECEPTACLE SOLDER TAIL, 1 G.P., NO RIB	
A v41511		GAH 10/13/94		angles linear		.xx ±.01/.3		dwg no 50785	
B v50266		SAR 9/05/95		σ±2'		.xxx ±.005/.13		sheet 1 of 2 size A3	
C v50266		SAR 9/05/95		σ±2'		.xxx ±.0020/.051		type Product Customer Drawing	
D v00293		JWS 2/07/00		dr P. PARSONS		3/21/94			
E M06-0261		AEA 7/11/06		engr D. HORCHLER		3/18/94			
				chr J. MURPHY		3/22/94			
				appd D. HORCHLER		3/23/94			
sheet index		revision sheet		E 1		E 2			



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form: A3

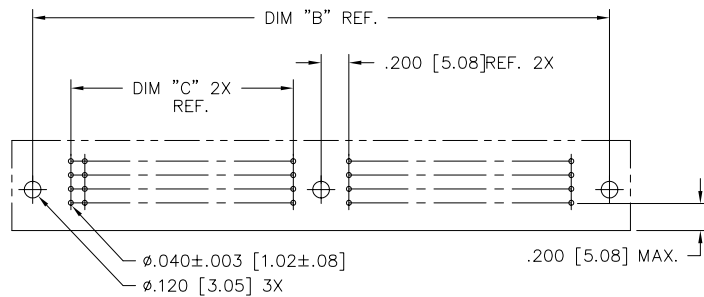
PRODUCT NUMBER	DIM.	LENGTH FORMULAS
SEE NOTE 1	DIM A	.100/2.54 X NO. OF COLUMNS + 1.05/26.7
	DIM B	.100/2.54 X NO. OF COLUMNS + .750/19.05
	DIM C	.100/2.54 X NO. OF COLUMNS DIVIDED BY 2 - .100/2.54



SECTION W-W

NOTES:

- PRODUCT NUMBERING CODE:  
 $50785 - X \text{ YYY Z}$
- 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 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 SPEC. BUS-01-057.



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

mat'l. code		surface		tolerance		projection		product family	
-		ISO 1302 ✓		ISO 406		ISO 1101		HPC	
ltr		ecn		no		dr		date	
E									
				tolerances unless otherwise specified		INCH/MM		title	
				angles		.xx ±.01/.3		4 ROW R/A RECEPTACLE	
				linear		.xxx ±.005/.13		SOLDER TAIL, 1 G.P., NO RIB	
				σ±2'		.xxxx ±.0020/.051		scale 1:1	
				dr		P. PARSONS 3/21/94		dwg no	
				enfr		D. HORCHLER 3/18/94		sheet 2 of 2 size	
				chr		J. MURPHY 3/22/94		50785 A3	
				appd		D. HORCHLER 3/23/94		type Product Customer Drawing	
sheet index		revision sheet							