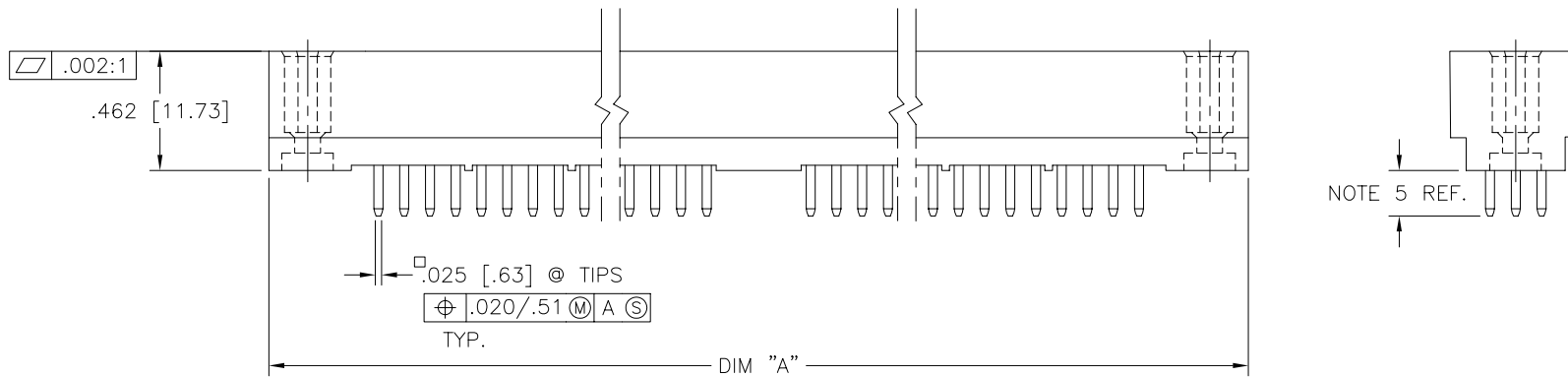
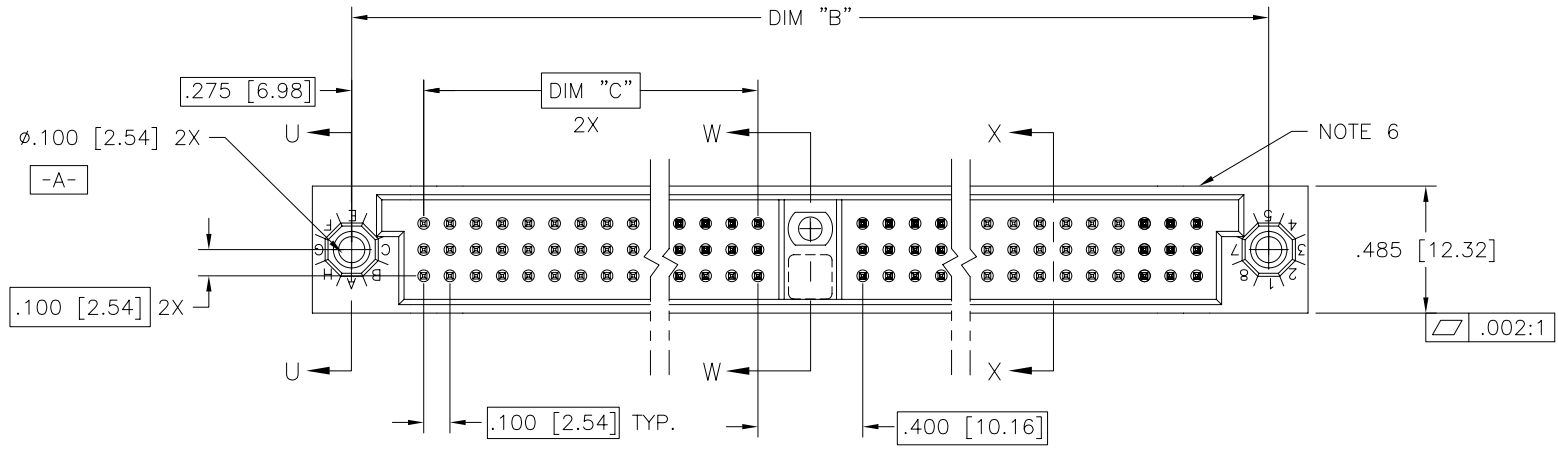


PRODUCT NUMBER  
SEE NOTE 1



mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection INCH/MM		product family HPC	
tolerances unless otherwise specified				angles		linear		scale 1:1		title	
A	V40730	PDP	4/11/94			.XX±.01/.3				3 ROW VERTICAL HEADER	
B	V40940	PDP	6/1/94			.XXX±.005/.13				DUPLEX S.T.B. PINS, 1 G.P.	
C	V41072	GAH	7/5/94	0°±2'		.XXXX±.0020/.051				dwg no	
D	V50207	LSS	2/17/95	dr	P. PARSONS	4/12/94				sheet 1 of 2	
E	V91230	DLW	6/24/99	enr	J. AFTON	4/11/94				size	
F	V00277	JWS	2/3/00	chr	G. PETERS	4/15/94				A3	
G	M06-0255	AGS	7/7/06	appd	S. CLARK	4/15/94				type	
sheet		revision		G		G				Product Customer Drawing	
index		sheet		1		2					



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PRODUCT NUMBER	DIM.	LENGTH FORMULAS
SEE NOTE 1	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

NOTES:

① PRODUCT NUMBERING CODE:  
 50774 - X YYY Z  
 TAIL LENGTH (NOTE 5)  
 NO. OF POSITIONS (NOTE 2)  
 PLATING (NOTE 4)  
 BASE NUMBER

PRODUCT NUMBERING CODE FOR  
 SELECT LOAD PART NUMBERS:  
 50774 - XXYYY  
 SEQUENCE NUMBER  
 ALWAYS 'XX'  
 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.  
 PIN MATERIAL: PHOS BRONZE

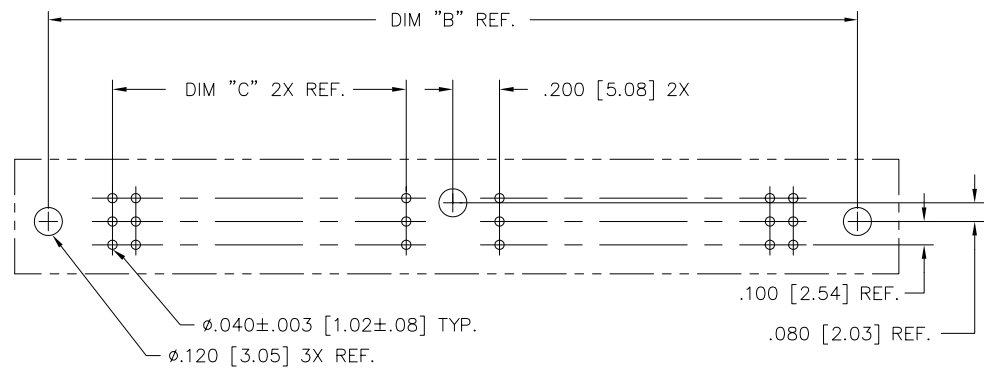
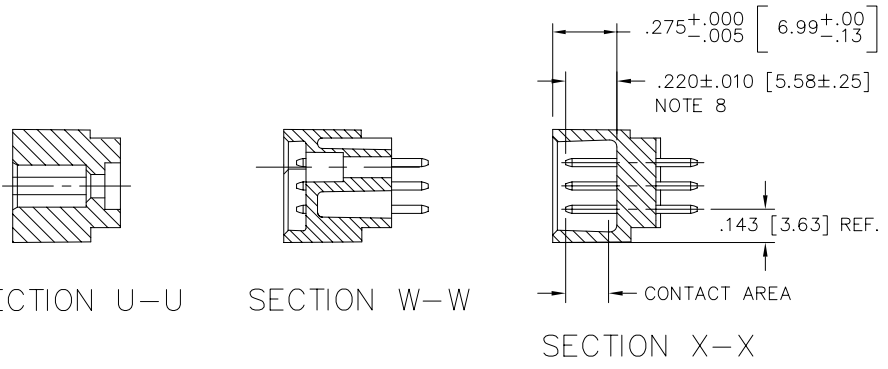
④ PLATING OPTIONS:  
 A = 50u" Ni UNDER ALL WITH 30u" Au ON CONTACT  
 AREA, SnPb ON PCB INTERFACE AND Au FLASH  
 ON ALL OTHER AREAS.  
 B = 50u" Ni UNDER ALL WITH 30u" GXT ON CONTACT  
 AREA, SnPb ON PCB INTERFACE AND Au FLASH  
 ON ALL OTHER AREAS.

⑤ TAIL LENGTH OPTIONS:  
 A = .177/4.5  
 J = .120/3.05

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

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

⑧ REFERENCE 50811 FOR F.M.L.B. AVAILABLE OPTIONS  
 AND WORKSHEET.



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

mat'l. code		surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection ⊕	product family HPC
ltr	ecn	no	dr	date	tolerances unless otherwise specified
G					angles .XX±.01/.3 linear .xxx±.005/.13 0'±2' .xxx±.0020/.051
				INCH/MM	title 3 ROW VERTICAL HEADER DUPLEX S.T.B. PINS, 1 G.P.
				scale 1:1	dwg no 50774
				FCJ	sheet 2 of 2 size A3
					type Product Customer Drawing
sheet index	revision sheet				



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