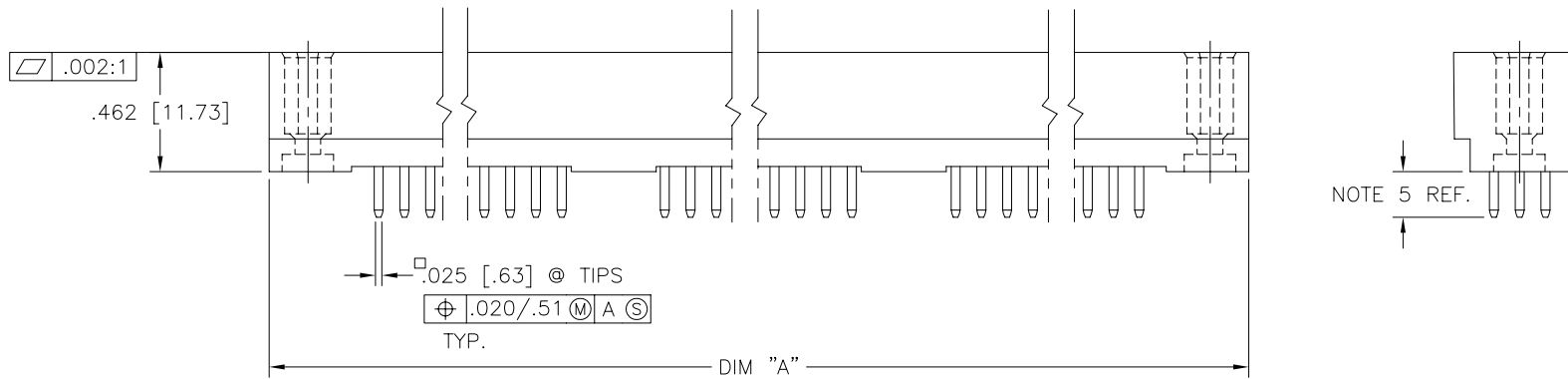
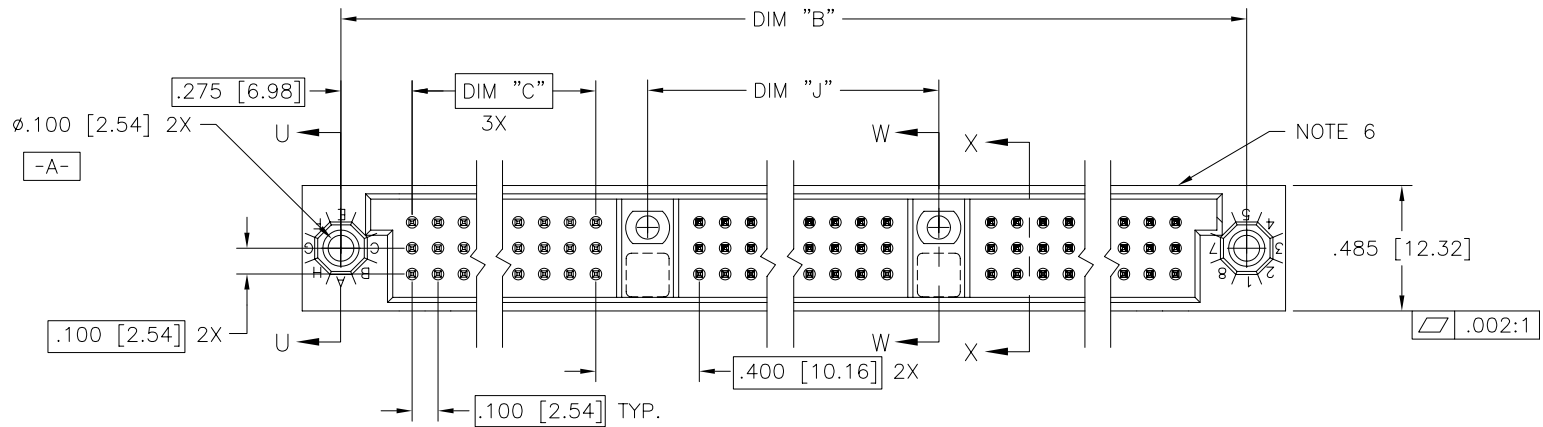
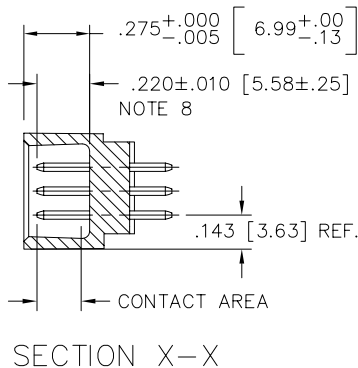
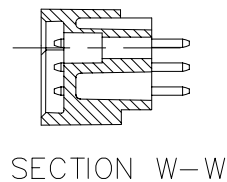
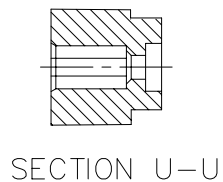


PRODUCT NUMBER
SEE NOTE 1



mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection INCH/MM		product family HPC	
tolerances unless otherwise specified				angles		linear		.XX±.01/.3		title	
A	V40730	PDP	4/11/94	0°±2'		.xxx±.005/.13		INCH/MM		3 ROW VERTICAL HEADER DUPLEX S.T.B. PINS, 2 G.P.	
B	V40940	PDP	6/1/94			.xxxx±.0020/.051		scale 1:1		dwg no	
C	V41072	GAH	7/5/94							sheet 1 of 2 size	
D	V50207	LSS	2/17/95	dr	P. PARSONS	4/12/94			50775 A3		
E	V91230	DLW	6/21/99	enr	J. AFTON	4/11/94					
F	V00277	JWS	2/3/00	chr	G. PETERS	4/15/94					
G	M06-0255	AGS	7/7/06	appd	S. CLARK	4/18/94					
sheet	revision	G	G							type Product Customer Drawing	
index	sheet	1	2								

PRODUCT NUMBER	DIM.	LENGTH FORMULAS
SEE NOTE 1	DIM "A"	.100/2.54 x NO. OF COLUMNS +1.350/34.29
	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



NOTES:

① PRODUCT NUMBERING CODE:
 50775 - 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:
 50775 - XXYYY
 SEQUENCE NUMBER
 ALWAYS "XX"
 BASE NUMBER

② THIS PRODUCT IS CONFIGURED IN SIZES OF 30 thru 150
 COLUMNS IN INCREMENTS OF THREE.
 i.e.: 30,33,36,39,.....147,150.

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.

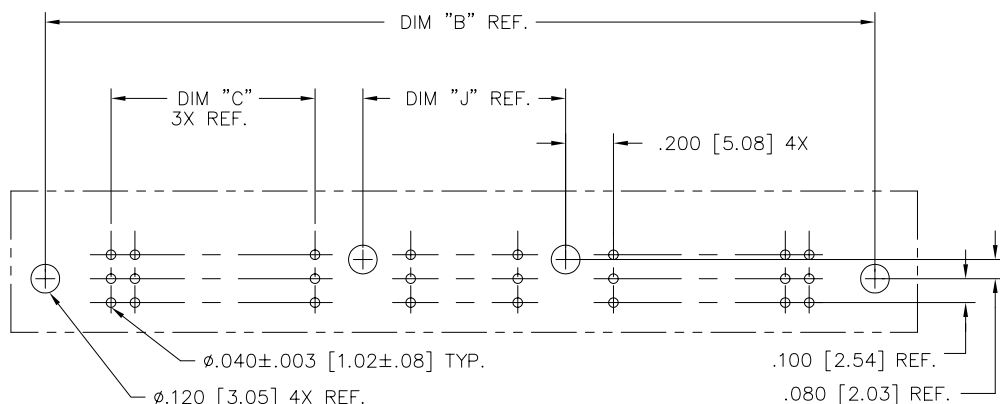
⑤ TAIL LENGTH OPTIONS:

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 50812 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	title
G				angles linear .XX±.01/.3 .xxx±.005/.13 .xxx±.0020/.051	3 ROW VERTICAL HEADER DUPLX S.T.B. PINS, 2 G.P.
				0'±2'	scale 1:1
		dr	P. PARSONS	4/12/94	dwg no
		enr	J. AFTON	4/11/94	sheet 2 of 2 size
		chr	G. PETERS	4/15/94	50775 A3
		appd	S. CLARK	4/18/94	type Product Customer Drawing
sheet index	revision sheet				



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