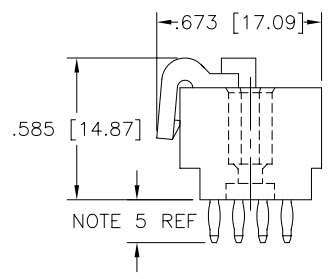
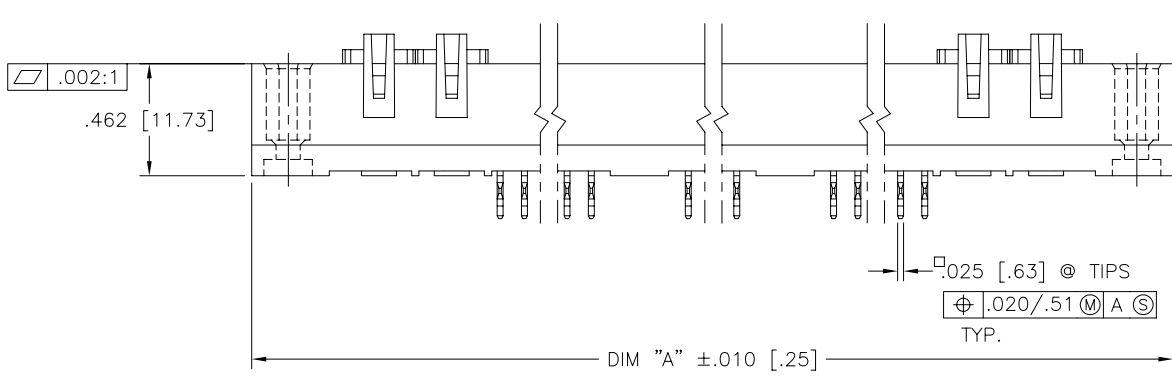
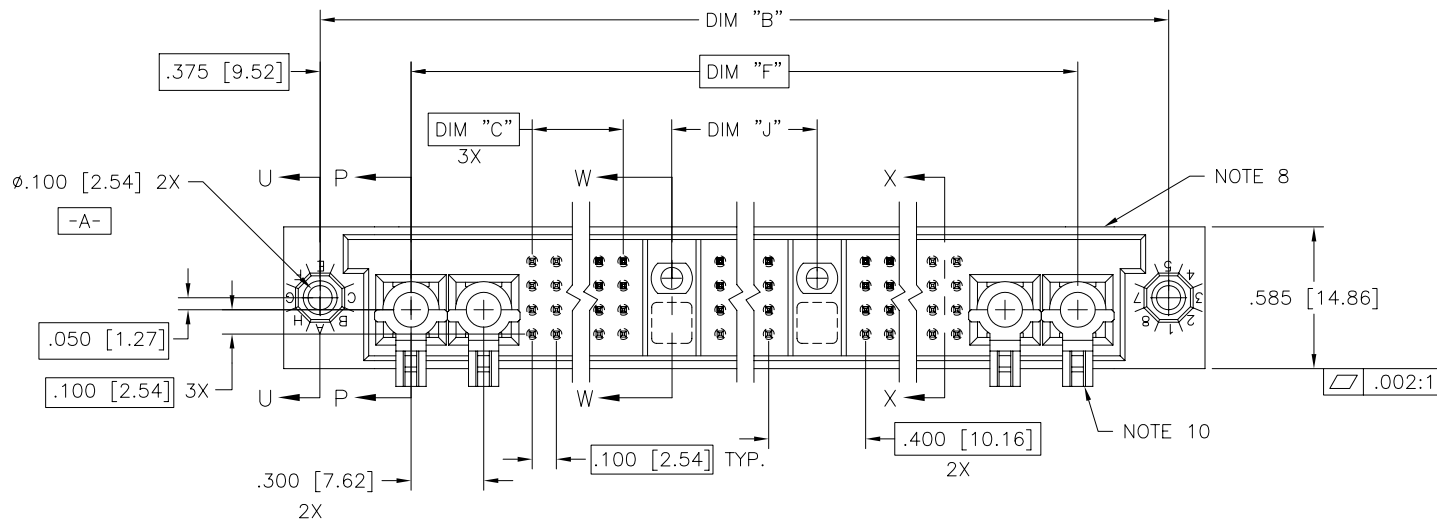


PRODUCT NUMBER  
SEE NOTE 1



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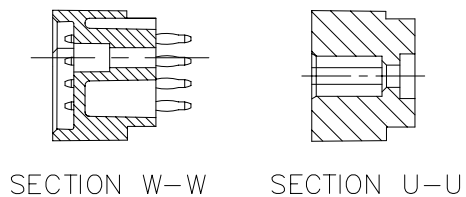
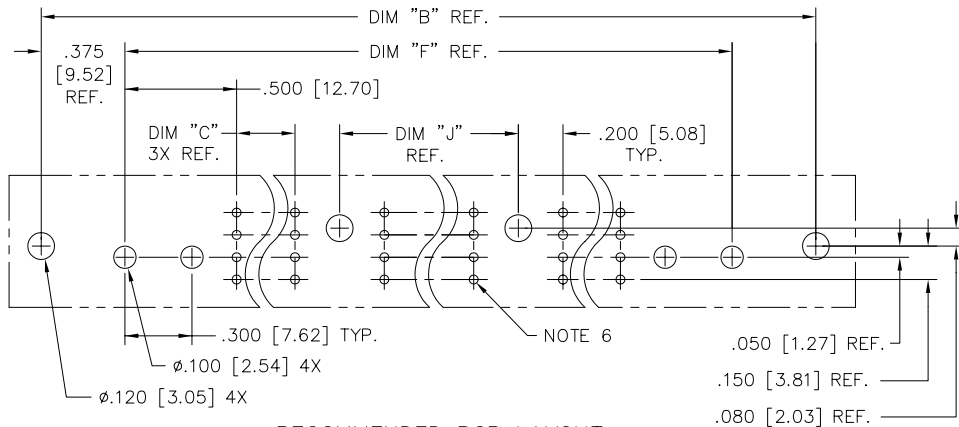
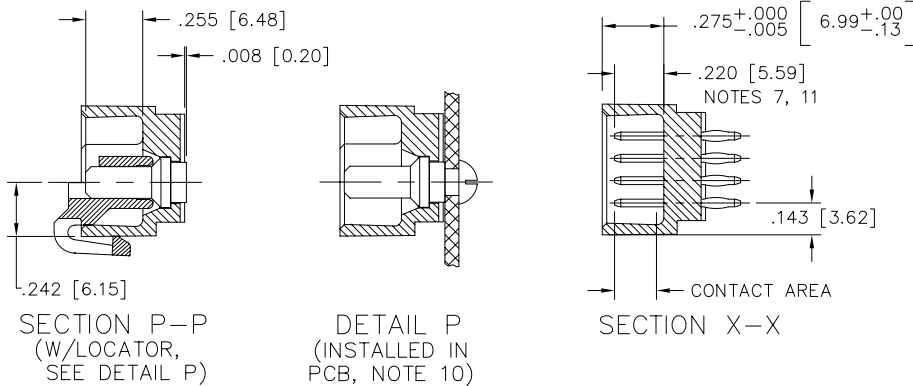
mat'l. code NOTE 3		surface ISO 1302 <input checked="" type="checkbox"/>		tolerance ISO 406 ISO 1101		projection 		product family HPC	
ltr		ecn no		date		tolerances unless otherwise specified		title	
A	V22185	RDS	5/11/92	angles	linear	.xx $\pm$ .01/.3		4 ROW VERTICAL HEADER PRESS FIT, 2 G.P., 4 P.P.	
B	V40261	PDP	1/14/94			.xxx $\pm$ .005/.13		INCH/MM	
C	V41237	GAH	8/17/94	0'±2'		.xxx $\pm$ .0020/.05		scale 1:1	
D	V91068	DLW	5/25/99	dr	D.SHEAFFER	5/7/92		dwg no	
E	V00273	JWS	2/1/00	engr	S.CLARK	5/11/92		sheet 1 of 2 size	
F	M06-0260	MHT	7/07/06	chr	S.CLARK	5/11/92		50521 A3	
sheet index		revision sheet		F F		S.CLARK		type Product Customer Drawing	
		1 2							

PRODUCT NUMBER	DIM.	LENGTH FORMULAS
SEE NOTE 1	DIM "A"	.100/2.54 x NO. OF COLUMNS + 2.55/64.8
	DIM "B"	.100/2.54 x NO. OF COLUMNS + 2.250/57.15
	DIM "C"	.100/2.54 x NO. OF COLUMNS DIVIDED BY 3 - .100/2.54
	DIM "F"	.100/2.54 x NO. OF COLUMNS + 1.500/38.10
	DIM "J"	.100/2.54 x NO. OF COLUMNS DIVIDED BY 3 + .300/7.62

NOTES:

- PRODUCT NUMBERING CODE:  
 50521 - 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:  
 50521 - XXYYY  
 XX: SEQUENCE NUMBER  
 ALWAYS "XX"  
 YYY: BASE NUMBER
- THIS PRODUCT IS CONFIGURED IN SIZES OF 30 thru 138 COLUMNS IN INCREMENTS OF THREE.  
 i.e.: 30,33,36,39,.....135,138.
- HOUSING MATERIAL: GLASS AND MINERAL FILLED HIGH TEMP. THERMOPLASTIC. FLAME RETARDANT PER UL94V-0. COLOR: BLACK.  
 PIN MATERIAL: PHOS BRONZE
- PLATING CONTACT AREA OPTIONS:  
 A = 50u" Ni UNDER ALL WITH 30u" Au ON CONTACT AREA, SnPb ON PCB INTERFACE AND Au FLASH ON ALL OTHER AREAS.  
 C = 50u" Ni UNDER ALL WITH 30u" Au ON CONTACT AREA, SnPb ON PCB INTERFACE, 30u" ON TAIL SIDE CONTACT AREA, AND Au FLASH ON ALL OTHER AREAS.
- TAIL LENGTH OPTIONS:  
 FOR PLATING OPTION "A":  
 A = .177/4.5  
 G = .250/6.35  
 FOR PLATING OPTION "C":  
 C = .533/13.54  
 D = .733/18.62
- ø.0453/1.151 DRILLED HOLE PLATED WITH .0003/.007 MIN. SnPb OVER .001/.03 to .003/.08 Cu. PLATING TO ACHIEVE A ø.040±.003/1.02±.08 HOLE.
- TO ASSURE PROPER INSTALLATION: TOOLING, AS SPECIFIED IN INSTRUCTION MANUAL 155915-001 MUST BE USED. PIN MATING LENGTH WILL BE ±.002/.05 AFTER INSTALLATION.
- MANUFACTURERS NAME, PART NUMBER AND LOT CODE TO APPEAR ON THIS SURFACE PER BUS-12-108.
- FOR DOCUMENTATION MENU, SEE BUS-01-057.
- POWER PIN LOCATOR (REF. 50234) TO BE REMOVED AFTER INSTALLATION.
- REFERENCE 50806 FOR F.M.L.B. OPTIONS AND WORKSHEET.



mat'l. code		surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection ⊕	product family HPC
ltr	ecn	no	dr	date	tolerances unless otherwise specified
F					angles linear .xx±.01/.3
					0°±2' .xxx±.005/.13
					.xxx±.0020/.05
			dr	D.SHEAFFER	5/7/92
			enr	S.CLARK	5/11/92
			chr	S.CLARK	5/11/92
			appd	S.CLARK	5/11/92
sheet index	revision sheet				



title  
4 ROW VERTICAL HEADER PRESS FIT, 2 G.P., 4 P.P.

dwg no 50521 sheet 2 of 2 size A3

type Product Customer Drawing

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