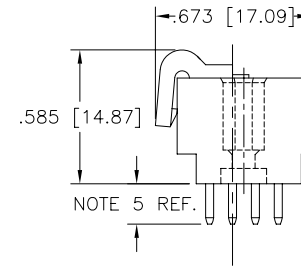
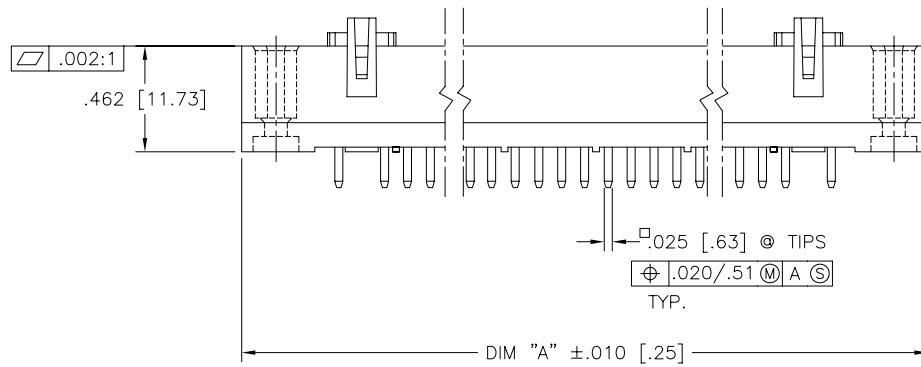
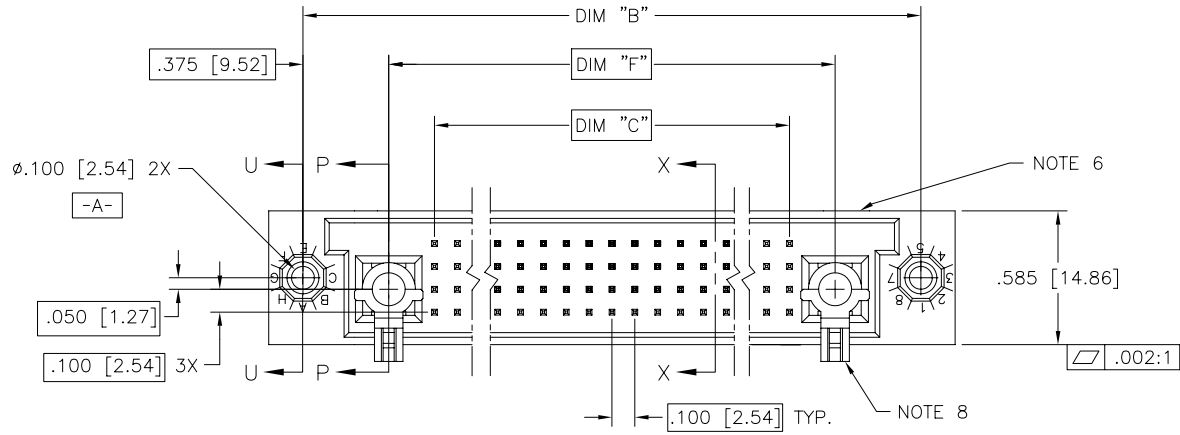


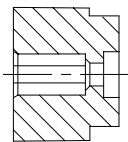
PRODUCT NUMBER
SEE NOTE 1



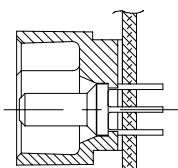
mat'l. code NOTE 3		surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection INCH/MM		product family HPC	
tolerances unless otherwise specified		angles		linear		scale 1:1		title 4 ROW VERTICAL HEADER SOLDER TAIL, 0 G.P., 2 P.P.	
ltr	ecn no	dr	date					dwg no 50536	
A	V22185	RDS	5/11/92					sheet 1 of 2 size A3	
B	V40262	PDP	1/14/94					type Product Customer Drawing	
C	V41237	GAH	8/17/94	0°±2'					
D	V91069	HTB	5/17/99	dr	D.SHEAFFER	5/4/92			
E	V00274	JWS	2/2/00	enr	S.CLARK	5/11/92			
F	M06-0260	MHT	7/07/06	chr	S.CLARK	5/11/92			
sheet index		revision sheet		F	F				
				1	2				

form: A3

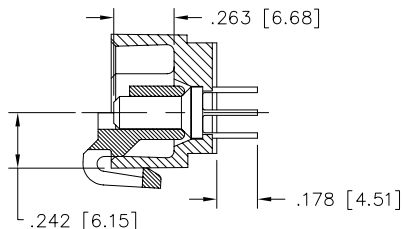
PRODUCT NUMBER	DIM.	LENGTH FORMULAS
SEE NOTE 1	DIM "A"	.100/2.54 x NO. OF COLUMNS +1.35/34.3
	DIM "B"	.100/2.54 x NO. OF COLUMNS +1.050/26.67
	DIM "C"	.100/2.54 x NO. OF COLUMNS -.100/2.54
	DIM "F"	.100/2.54 x NO. OF COLUMNS +.300/7.62



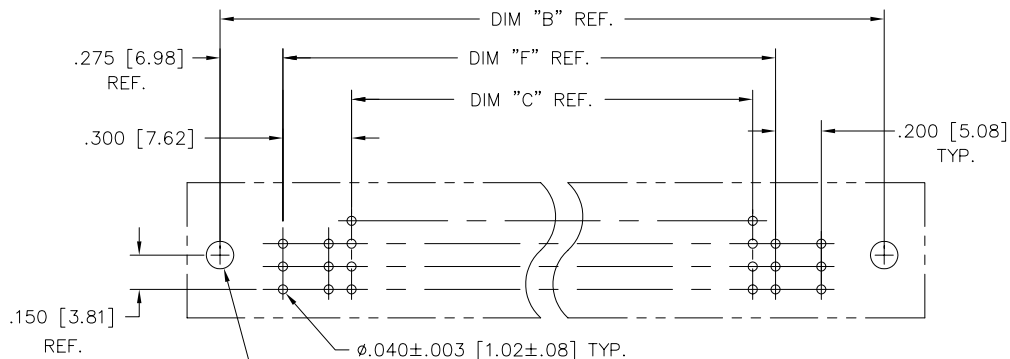
SECTION U-U



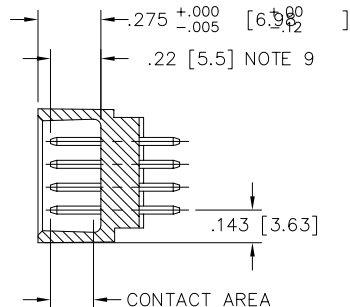
DETAIL P
(INSTALLED IN
PCB, NOTE 8)



SECTION P-P
(W/LOCATOR,
SEE DETAIL P)



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



SECTION X-X

NOTES:

- ① PRODUCT NUMBERING CODE:
50536 - X YYY Z
 - X: TAIL LENGTH (NOTE 5)
 - YYY: NO. OF POSITIONS (NOTE 2)
 - Z: PLATING (NOTE 4)
 - BASE NUMBER
- ② THIS PRODUCT IS CONFIGURED IN SIZES OF 6 THRU 80 COLUMNS IN INCREMENTS OF ONE. i.e.: 6,7,8,9,.....78,79,80.
- ③ HOUSING MATERIAL: GLASS AND MINERAL FILLED HIGH TEMP. THERMOPLASTIC. FLAME RETARDANT PER UL94V-0. COLOR: BLACK
PIN MATERIAL: PHOS BRONZE
- ④ 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.
- ⑤ TAIL LENGTH OPTIONS: (±.015/.38)
A = .177/4.5
J = .120/3.05
- ⑥ MANUFACTURE'S NAME, PART NUMBER AND LOT CODE TO APPEAR ON THIS SURFACE PER BUS-108.
7. FOR DOCUMENTATION MENU, SEE BUS-01-057.
- ⑧ POWER PIN LOCATOR (REF. 50234) TO BE REMOVED AFTER SOLDERING.
- ⑨ REFERENCE 50801 FOR F.M.L.B. OPTIONS AND WORKSHEET.

mat'l. code		surface ISO 1302 ✓ ISO 406 ISO 1101	tolerance ISO 406 ISO 1101	projection ⊕	product family HPC
ltr	ecn no	dr	date	tolerances unless otherwise specified	title
F				angles linear .xx±.01/.3 .xxx±.005/.13 .xxxx±.0020/.05	4 ROW VERTICAL HEADER SOLDER TAIL, 0 G.P., 2 P.P.
				0'±2'	scale 1:1
		dr	D.SHEAFFER	5/4/92	dwg no
		enr	S.CLARK	5/11/92	sheet 2 of 2 size
		chr	S.CLARK	5/11/92	50536
		appd	S.CLARK	5/11/92	A3
sheet index	revision sheet				type Product Customer Drawing



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