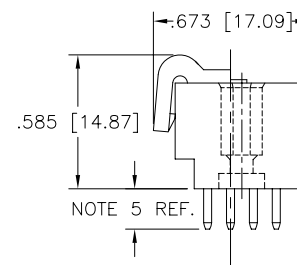
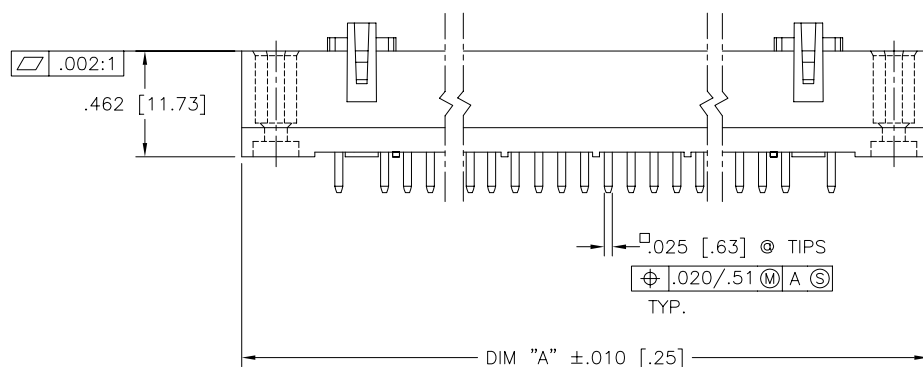
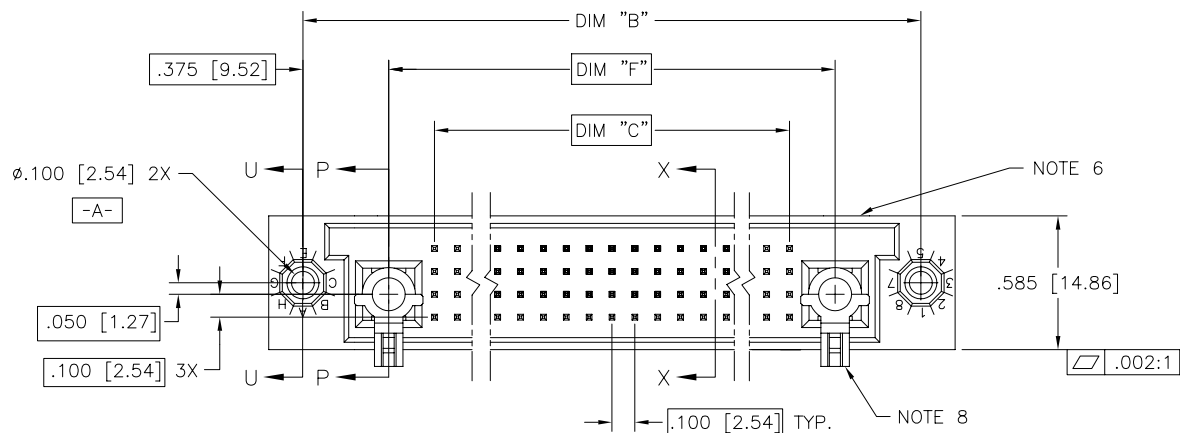




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PRODUCT NUMBER
SEE NOTE 1



mat'l. code NOTE 3				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection INCH/MM	product family HPC
ltr	ecr	no	dr	date	tolerances unless otherwise specified		title
A	V22185	RDS	5/11/92		angles	.XX±.01/.3	4 ROW VERTICAL HEADER
B	V40262	PDP	1/14/94		linear	.XXX±.005/.13	SOLDER TAIL, 0 G.P., 2 P.P.
C	V41237	GAH	8/17/94	0'±2'		.XXXX±.0020/.05	
D	V91069	HTB	5/17/99	dr	D.SHEAFFER	5/4/92	dwg no
E	V00274	JWS	2/2/00	enr	S.CLARK	5/11/92	sheet 1 of 2 size
F	M06-0260	MHT	7/07/06	chr	S.CLARK	5/11/92	50536 A3
				appd	S.CLARK	5/11/92	type
sheet	revision	F	F				Product Customer Drawing
index	sheet	1	2				

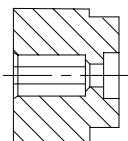
form: A3

PDM: Rev:F

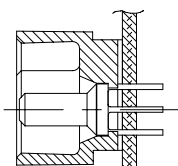
STATUS: Released

Printed: May 13, 2011

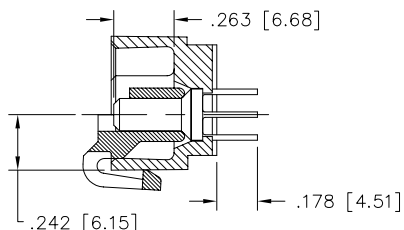
PRODUCT NUMBER	DIM.	LENGTH FORMULAS
SEE NOTE 1	DIM "A"	.100/2.54 x NO. OF COLUMNS +1.35/34.3
	DIM "B"	.100/2.54 x NO. OF COLUMNS +1.050/26.67
	DIM "C"	.100/2.54 x NO. OF COLUMNS -.100/2.54
	DIM "F"	.100/2.54 x NO. OF COLUMNS +.300/7.62



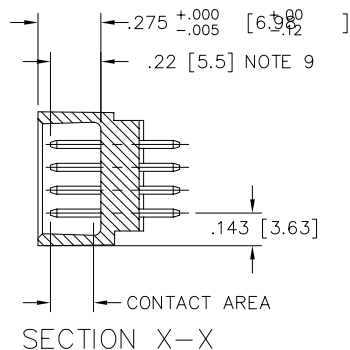
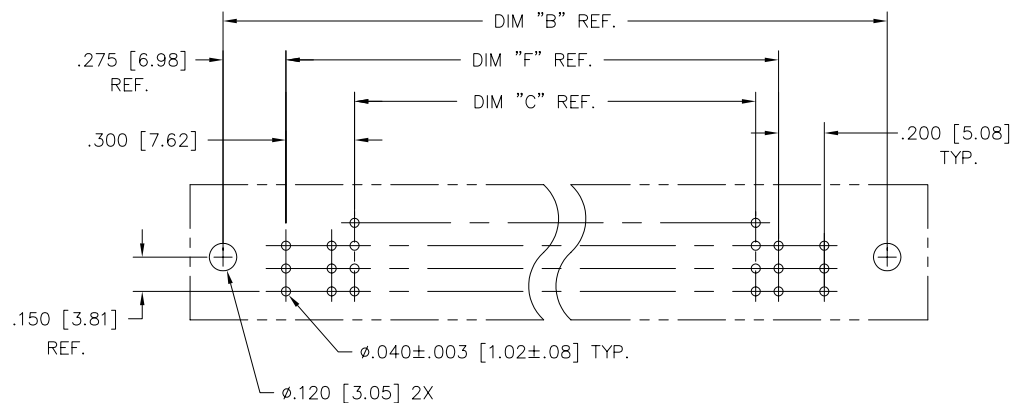
SECTION U-U



DETAIL P
(INSTALLED IN
PCB, NOTE 8)



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



SECTION X-X

NOTES:

- PRODUCT NUMBERING CODE:
 50536 - 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:
 50536 - XXYYY
 SEQUENCE NUMBER
 ALWAYS 'XX'
 BASE NUMBER
- THIS PRODUCT IS CONFIGURED IN SIZES OF
 6 THRU 80 COLUMNS IN INCREMENTS OF ONE.
 i.e.: 6,7,8,9,.....78,79,80.
- 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.
- TAIL LENGTH OPTIONS: ($\pm .015$ /.38)
 A = .177/4.5
 J = .120/3.05
- MANUFACTURE'S 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 SOLDERING.
- REFERENCE 50801 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	INCH/MM scale 1:1	title
F					angles linear 0' $\pm$ 2'		4 ROW VERTICAL HEADER SOLDER TAIL, 0 G.P., 2 P.P.
			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 A3
			appd	S.CLARK	5/11/92		type Product Customer Drawing
sheet index	revision sheet						