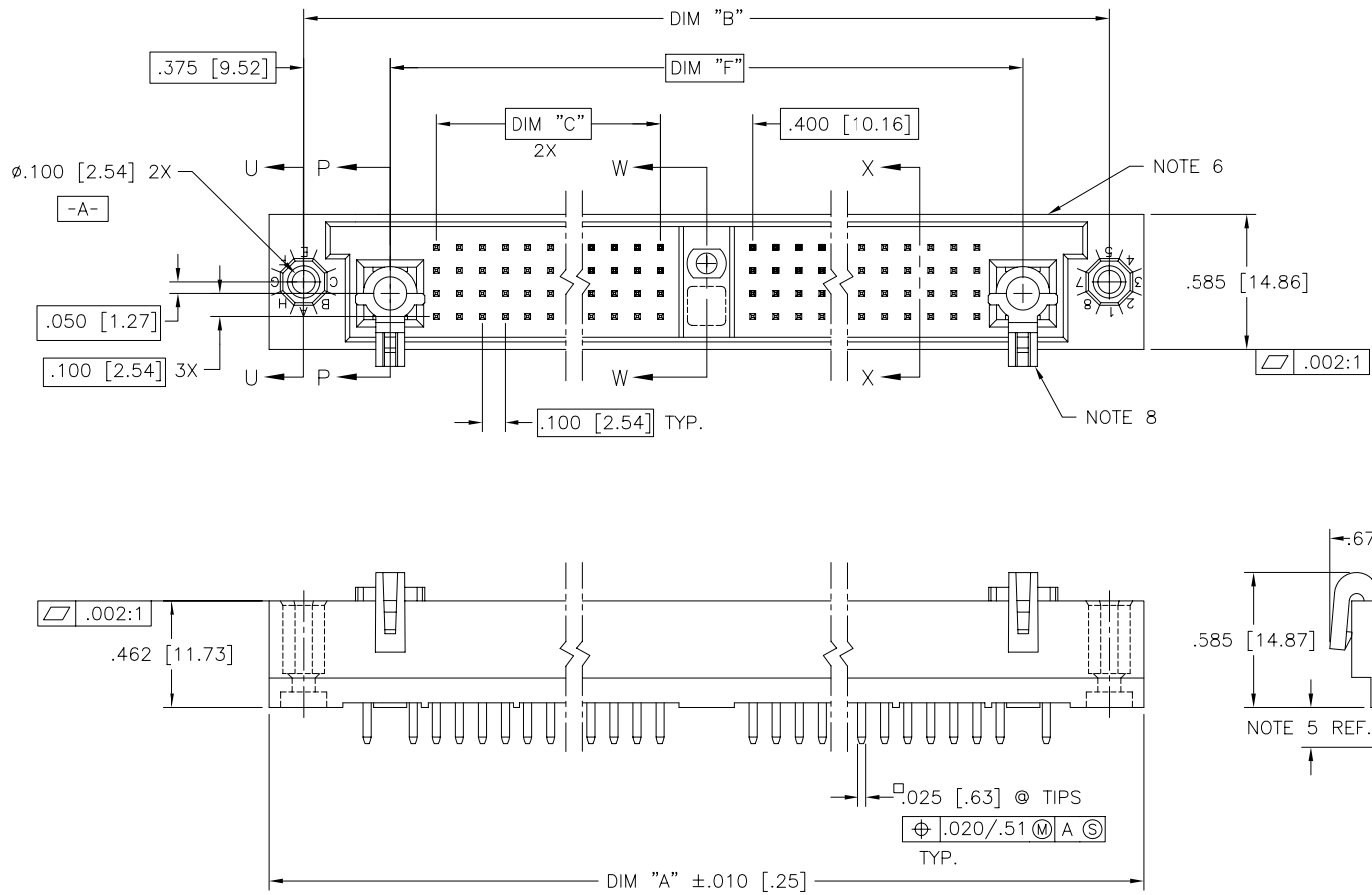




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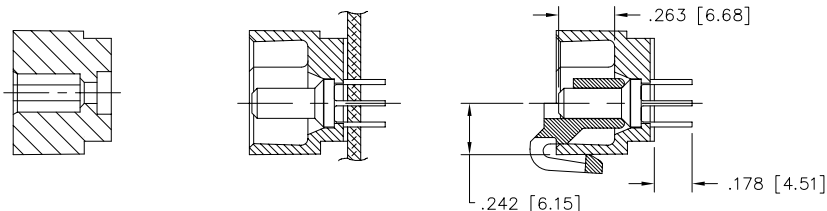
PRODUCT NUMBER
SEE NOTE 1



mat'l. code NOTE 3				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection INCH/MM	product family HPC
ltr	ecn	no	dr	date	tolerances unless otherwise specified	scale 1:1	title
A	V22185	RDS	5/11/92		angles linear .XX±.01/.3		4 ROW VERTICAL HEADER
B	V40263	PDP	1/14/94		linear .xxx±.005/.13	scale 1:1	SOLDER TAIL, 1 G.P., 2 P.P.
C	V41237	GAH	8/17/94	0'±2'	linear .xxxx±.0020/.05		dwg no
D	V91070	HTB	5/17/99	dr	D.SHEAFFER 5/4/92	scale 1:1	sheet 1 of 2 size
E	V00274	JWS	2/2/00	enr	S.CLARK 5/11/92		A3
F	M06-0260	MHT	7/07/06	chr	S.CLARK 5/11/92	scale 1:1	type
				appd	S.CLARK 5/11/92		Product Customer Drawing
sheet index	revision	F	F				
	sheet	1	2				

form: A3

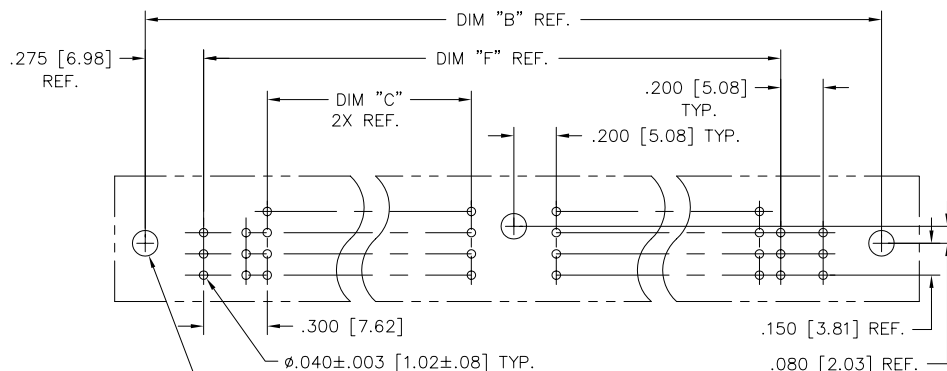
PRODUCT NUMBER	DIM.	LENGTH FORMULAS
SEE NOTE 1	DIM "A"	.100/2.54 x NO. OF COLUMNS +1.65/41.9
	DIM "B"	.100/2.54 x NO. OF COLUMNS +1.350/34.29
	DIM "C"	.100/2.54 x NO. OF COLUMNS DIVIDED BY 2 -.100/2.54
	DIM "F"	.100/2.54 x NO. OF COLUMNS +.600/15.24



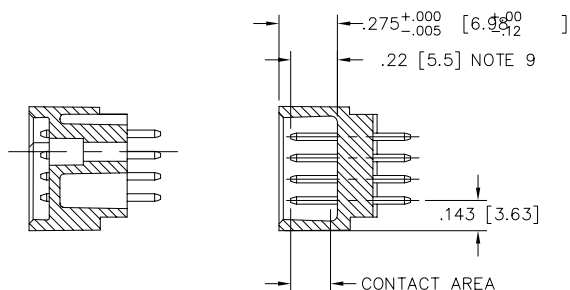
SECTION U-U

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 W-W

SECTION X-X

NOTES:

- PRODUCT NUMBERING CODE:
50540 - 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:
50540 - XXYYY
SEQUENCE NUMBER
ALWAYS 'XX'
BASE NUMBER
- THIS PRODUCT IS CONFIGURED IN SIZES OF 20 thru 120
COLUMNS IN INCREMENTS OF TWO.
i.e.: 20,22,24,26,.....116,118,120.
- 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:(±.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 50802 FOR F.M.L.B. OPTIONS AND WORKSHEET.

mat'l. code				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection INCH/MM	product family HPC
ltr	ecn	no	dr	date	tolerances unless otherwise specified		title
F					angles linear .XX±.01/.3 .xxx±.005/.13 .xxx±.0020/.05	scale 1:1	4 ROW VERTICAL HEADER SOLDER TAIL, 1 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		A3
			appd	S.CLARK	5/11/92		type Product Customer Drawing
sheet index	revision sheet						