

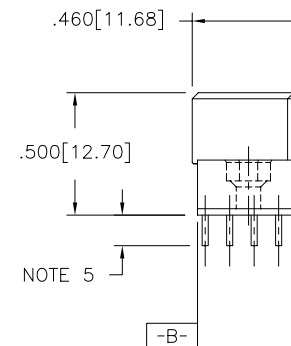
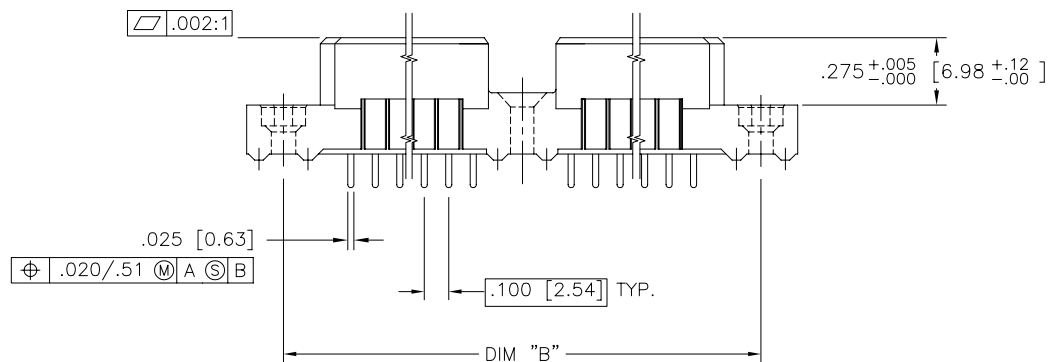
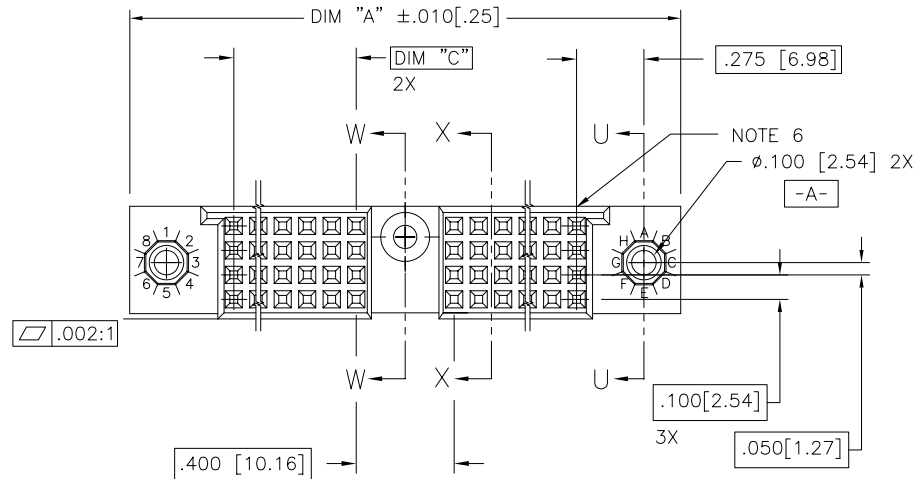


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PRODUCT NO.

SEE NOTE 1



mat'l. code NOTE 3				surface ISO 1302 ☒	tolerance ISO 406 ISO 1101	projection 	product family HPC
ltr	ecr	no	dr	date	tolerances unless otherwise specified	INCH/MM	title
H	V41291	MDF		9/8/94	angles	.XX $\pm$.01/.3	4 ROW VERTICAL RECEPTACLE
J	V50348	LSS		6/15/95	linear	.XXX $\pm$.005/.13	SOLDER TO BOARD, 1 GUIDE PIN
K	V80357	MSC		3/3/98	0' $\pm$ 2'	.XXX $\pm$.0020/.05	dwg no
L	C80026	MSC	3/12/98	dr	S.ROYER	8/7/91	sheet 1 of 2 size
M	V90157	HTB	2/19/99	enr	S.CLARK	8/7/91	50327
N	V00258	JWS	1/21/00	chr	S.CLARK	8/14/91	A3
P	M06-0260	MHT	7/07/06	appd	S.CLARK	8/14/91	type
sheet	revision	P	P				Product Customer Drawing
index	sheet	1	2				

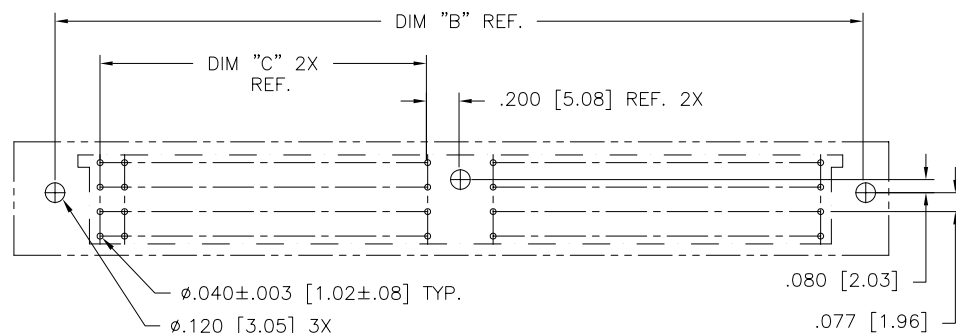
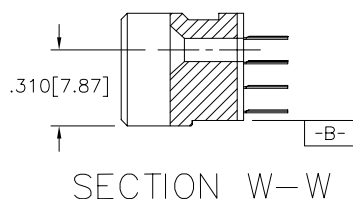
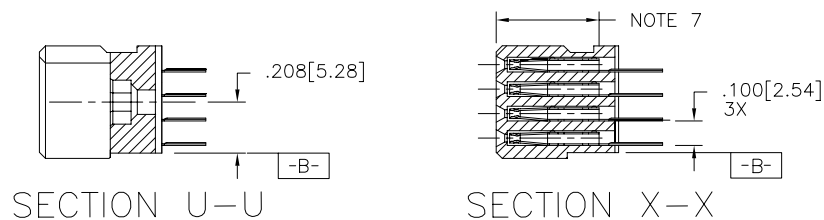
form: A3

PDM: Rev:P

STATUS: Released

Printed: May 13, 2011

PRODUCT NO.	DIM.	LENGTH FORMULAS
SEE NOTE 1	DIM A	.100/2.54 X NO. OF COLUMNS + 1.05/26.7
	DIM B	.100/2.54 X NO. OF COLUMNS + .750/19.05
	DIM C	.100/2.54 X NO. OF COLUMNS DIVIDED BY 2 - .100/2.54



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

NOTES:

- PRODUCT NUMBERING CODE:
50327 - X YYY Z
TAIL LENGTH(NOTE 5)
NO. OF POSITIONS(NOTE 2)
PLATING(NOTE 4)
BASE NUMBER
- THIS PRODUCT IS CONFIGURED IN SIZES OF 80 THRU 150 COLUMNS IN INCREMENTS OF TWO. i.e.: 80,82,84,86,.....146,148,150.
- HOUSING MATERIAL: GLASS AND MINERAL FILLED HIGH TEMP. THERMOPLASTIC. FLAME RETARDANT PER UL94V-0. COLOR: BLACK. CONTACT MATERIAL: BeCu
- PLATING CONTACT AREA OPTIONS:
1 = 30u"/.76u GOLD
3 = 50u"/1.27u GOLD
5 = 30u"/.76u GXT
ALL SOLDER TAILS TIN/LEAD
- TAIL LENGTH OPTIONS:
E = .125±.010 / 3.18±.25
F = .145±.010 / 3.68±.25
H = .180±.010 / 4.57±.25
Z = .220±.010 / 5.59±.25
- MANUFACTURE'S NAME, P/N AND LOT CODE TO APPEAR ON THIS SURFACE AS PER BUS-12-108.
- FOR DOCUMENTATION MENU, SEE BUS-01-057.

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	scale 1:1 FCI	title
P					angles linear .XX±.01/.3 0'±2' .xxx±.005/.13 .xxxx±.0020/.05		4 ROW VERTICAL RECEPTACLE
							SOLDER TO BOARD, 1 GUIDE PIN
							dwg no sheet 2 of 2 size
					dr S.ROYER 8/7/91		50327 A3
					enr S.CLARK 8/7/91		
					chr S.CLARK 8/14/91		
					appd S.CLARK 8/14/91		
sheet index	revision sheet						type Product Customer Drawing