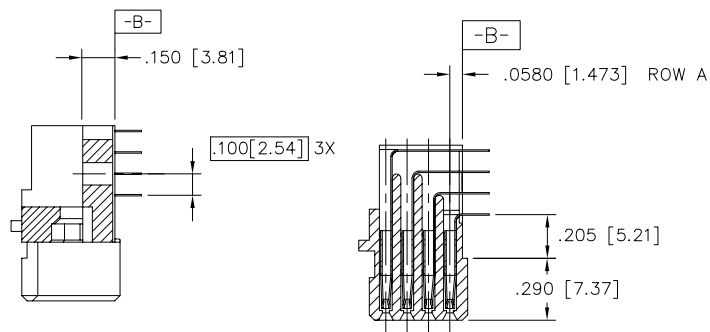




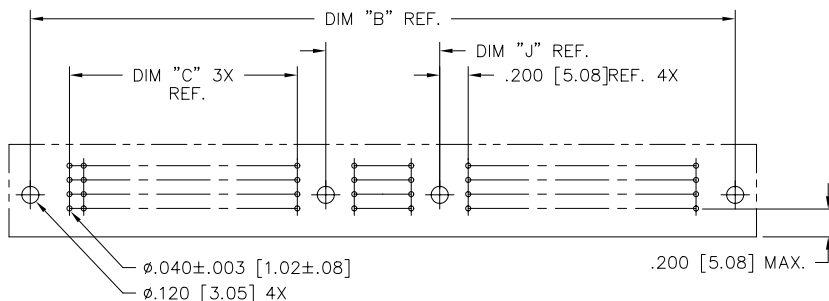
PDM: Rev:H STATUS: **Released** Printed: May 13, 2011

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 DIVIDED BY 3 - .100/2.54
	DIM J	.100/2.54 X NO. OF COLUMNS DIVIDED BY 3 + .300/7.62



SECTION U-U

SECTION X-X



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

SECTION W-W

NOTES:

- PRODUCT NUMBERING CODE:
50578 - X YYY Z
TAIL LENGTH (NOTE 5)
NO. OF POSITIONS (NOTE 2)
PLATING (NOTE 4)
BASE NUMBER
- THIS PRODUCT IS CONFIGURED IN SIZES OF 30 THRU 150 COLUMNS IN INCREMENTS OF THREE.
i.e.: 30,33,36,39.....147,150.
- 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
- MANUFACTURE'S NAME, PART NUMBER AND LOT CODE TO APPEAR ON THIS SURFACE PER BUS-12-108.
- FOR DOCUMENTATION MENU, SEE BUS-01-057.
- P/N 50578-1492F ASSEMBLY WILL NOT CONTAIN THE .050/1.27 SQUARE RIB AS SHOWN.
NOTE: THIS P/N WAS RELEASED AS -XX001, BUT ORIGINAL STD. P/N -1492F IS NOW BEING USED.

mat'l. code	surface ISO 1302 ✓ ISO 406 ISO 1101	tolerance ISO 1302 ✓ ISO 406 ISO 1101	projection INCH/MM scale 1:1	product family HPC
ltr	ecn no	dr	date	title
H				4 ROW R/A RECETACLE GENERIC MOUNT, S.T.B., 2 G.P.
				dwg no
				50578
				sheet 2 of 2 size A3
				type Product Customer Drawing
sheet index	revision sheet			