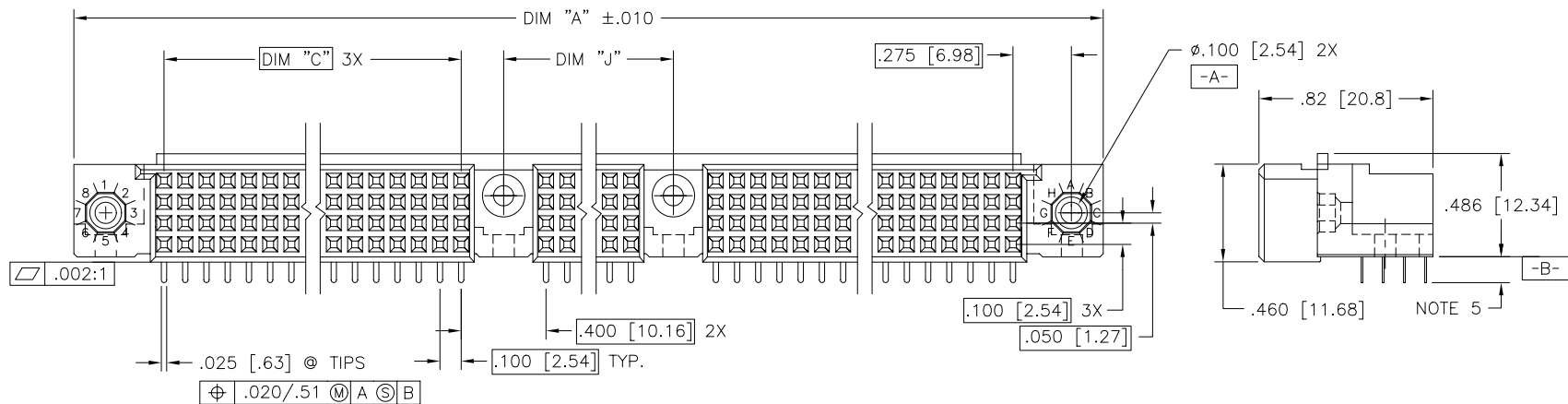
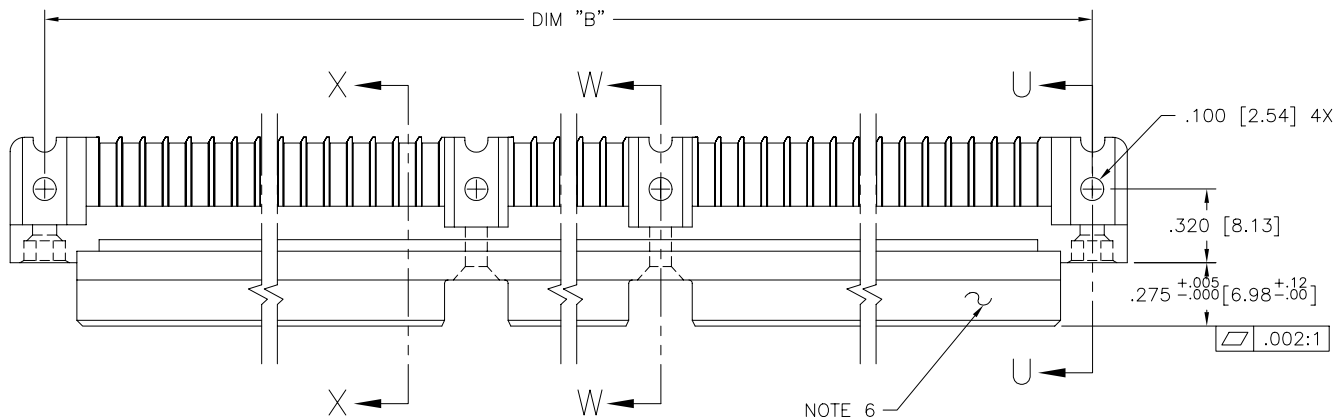
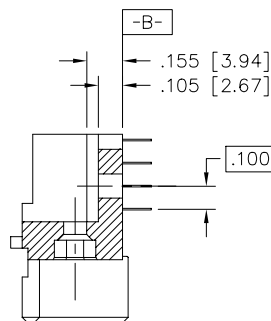


PRODUCT NUMBER
SEE NOTE 1

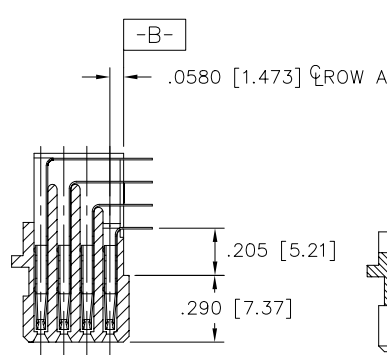


mat'l. code NOTE 3				surface ISO 1302 ☒	tolerance ISO 406 ISO 1101	projection 	product family HPC
ltr	ecm	no	dr	date	tolerances unless otherwise specified	INCH/MM	title
B	v31939	SAR	2/20/92		angles	.XX $\pm .01/.3$	4 ROW R/A RECEPTACLE
C	v41511	GAH	10/13/94		linear	.XXX $\pm .005/.13$	SOLDER TO BOARD, 2 G. P.
D	v60864	GIP	6/04/96		$\sigma \pm 2'$	.XXXX $\pm .0020/.051$	dwg no
E	v61331	GIP	6/04/96	dr	S. ROYER	2/20/92	sheet 1 of 2 size
F	v90624	HTB	3/08/99	enr	D. BRANN	2/20/92	50303
G	v00254	JWS	1/13/00	chr	D. BRANN	2/20/92	A3
H	M06-0261	MNR	7/10/06	appd	D. BRANN	2/20/92	type
sheet	revision	H	H				Product Customer Drawing
index	sheet	1	2				

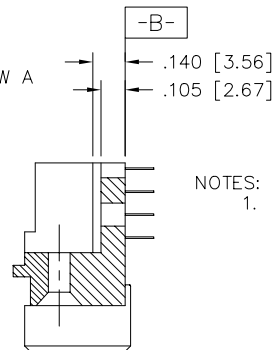
PRODUCT NUMBER	DIM.	LENGTH FORMULAS
SEE NOTE 1	DIM A	.100/2.54 X NO. OF COLUMNS + 1.35/34.3
	DIM B	.100/2.54 X NO. OF COLUMNS + 1.050/26.67
	DIM C	.100/2.54 X NO. OF COLUMNS DIVIDED BY 3 - .100/2.54
	DIM J	.100/2.54 X NO. OF COLUMNS DIVIDED BY 3 + .300/7.62



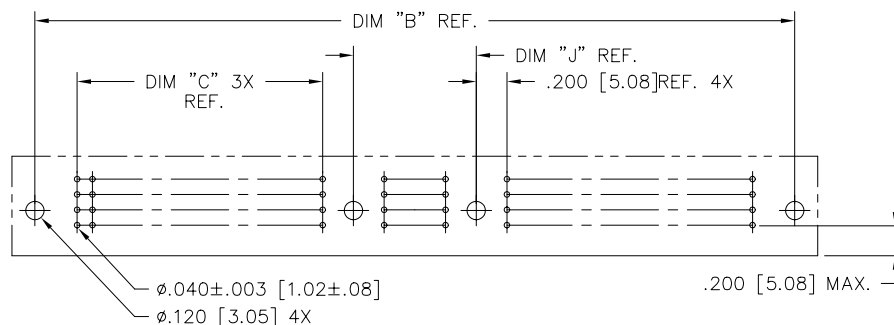
SECTION U-U



SECTION X-X



SECTION W-W



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

NOTES:

- PRODUCT NUMBERING CODE:
50303 - 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 THERMOPLASTIC. 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 SPEC. 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
H					angles linear .XX ±.01/.3 .XXX ±.005/.13 .XXXX ±.0020/.051		4 ROW R/A RECEPTACLE SOLDER TO BOARD, 2 G. P.
					dr S. ROYER 2/20/92		dwg no sheet2 of 2 size
					enr D. BRANN 2/20/92		50303 A3
					chr D. BRANN 2/20/92		type Product Customer Drawing
					appd D. BRANN 2/20/92		
sheet index	revision sheet						