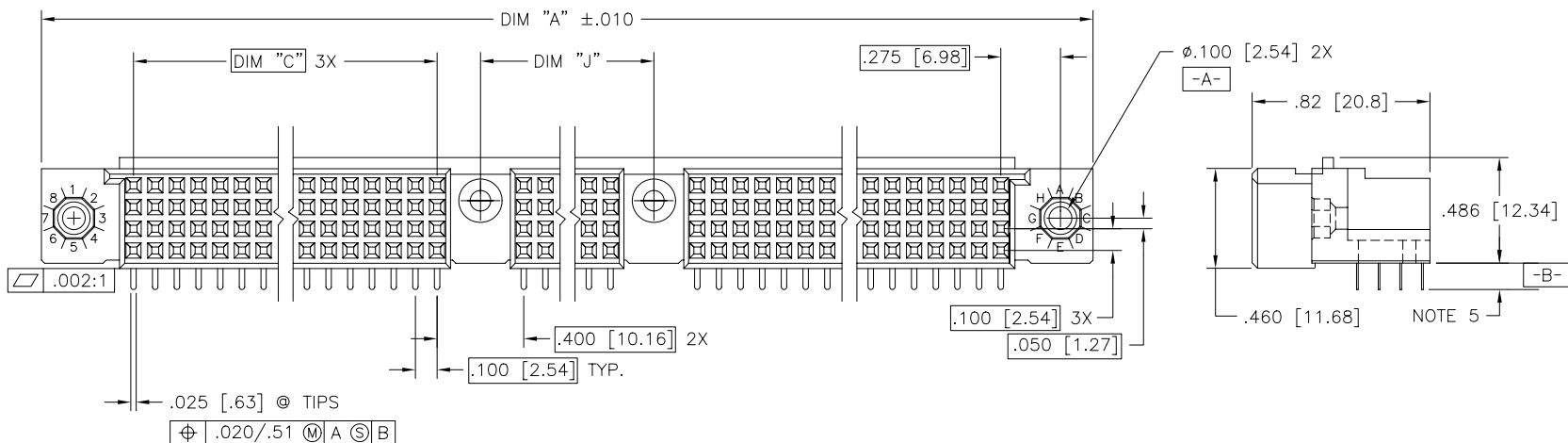
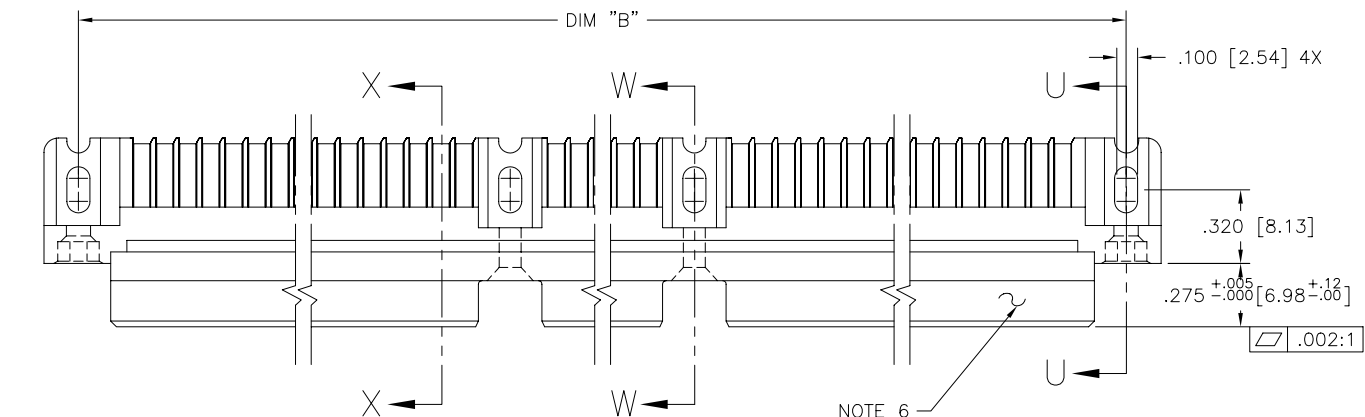




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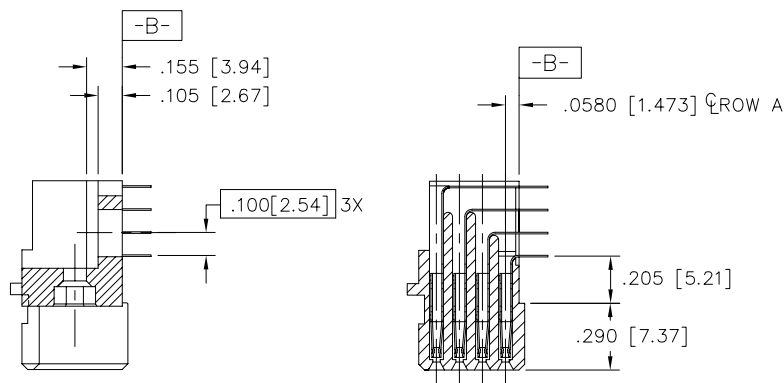
PRODUCT NUMBER
SEE NOTE 1



mat'l. code NOTE 3				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
B	v12527	SAR	10/08/91		angles linear .XX $\pm .01/.3$		4 ROW R/A RECEPTACLE
C	v22041	MRC	4/21/92		.XXX $\pm .005/.13$		SOLDER TAIL, 2 GUIDE PINS
D	v31937	GIP	11/10/93		.XXXX $\pm .0020/.051$		dwg no
E	v41511	GAH	10/13/94	dr	D. SHEAFFER 1/07/91		sheet 1 of 2 size
F	v82251	HTB	12/28/98	enr	S. CLARK 1/07/91		50005 A3
G	v00253	JWS	1/12/00	chr	S. CLARK 1/07/91		type
H	M06-0261	AEA	7/08/06	appd	S. CLARK 1/07/91		Product Customer Drawing
sheet index	revision	H	H				
	sheet	1	2				

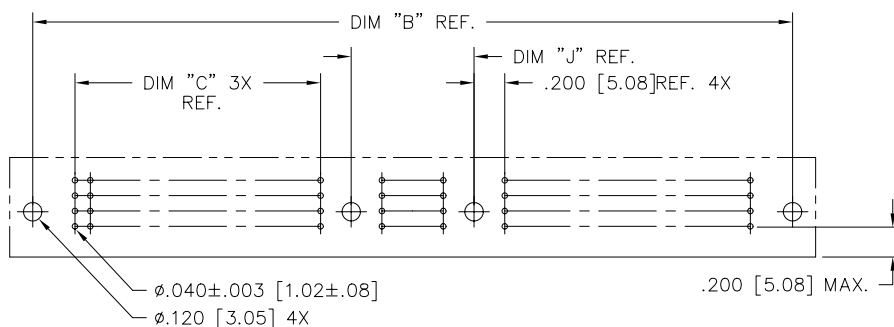
form: A3

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

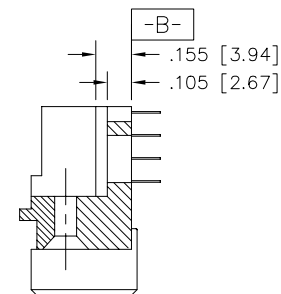


SECTION U-U

SECTION X-X



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



SECTION W-W

NOTES:

- ES. 1. PRODUCT NUMBERING CODE:
- | | | | | | |
|-------|---|---|-----|---------------------------|--|
| 50005 | - | 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:

- 50005 - XXXYY
- SEQUENCE NUMBER
ALWAYS 'XX'
BASE NUMBER

- ②. THIS PRODUCT IS CONFIGURED IN SIZES OF 30 THRU 150 COLUMNS IN INCREMENTS OF THREE.
i.e.: 30,33,36,39.....147,150.
- ③. HOUSING MATERIAL: GLASS AND MINERAL FILLED THERMOPLASTIC.
CONTACT MATERIAL: BeCu
- ④. PLATING CONTACT AREA OPTIONS:
1 = 30u"/.76u GOLD
3 = 50u"/1.27u GOLD
5 = 30u"/.76u GXT
ALL SOLDER TAILS TIN/LEAD
- ⑤. TAIL LENGTH OPTIONS:
E = .125±.010 / 3.18±.25
F = .145±.010 / 3.68±.25
H = .180±.010 / 4.57±.25
- ⑥. COMPANY NAME, PART NUMBER AND LOT CODE TO APPEAR ON THIS SURFACE PER BUS-12-108.
7. FOR DOCUMENTATION MENU, SEE SPECIFICATION BUS-01-057.

[illegible]