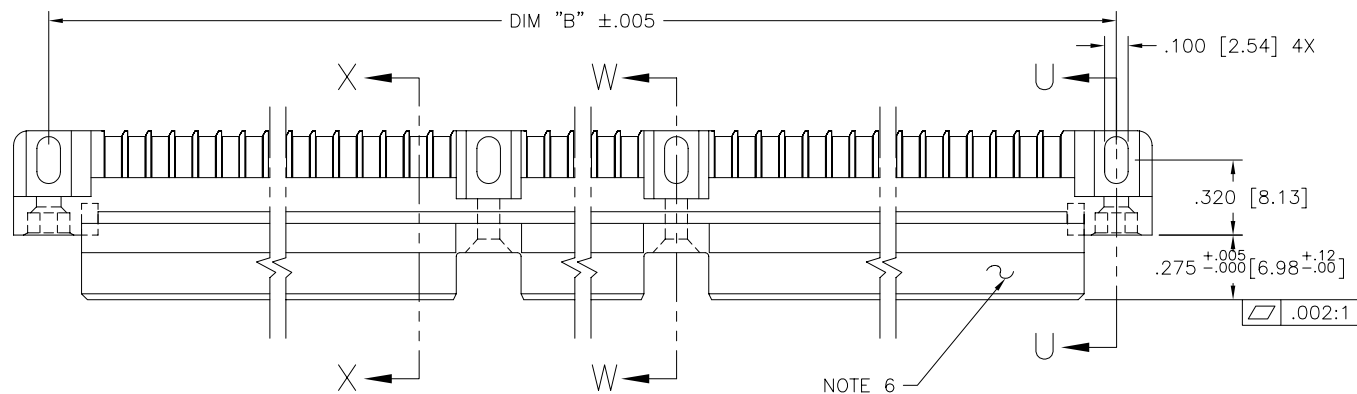




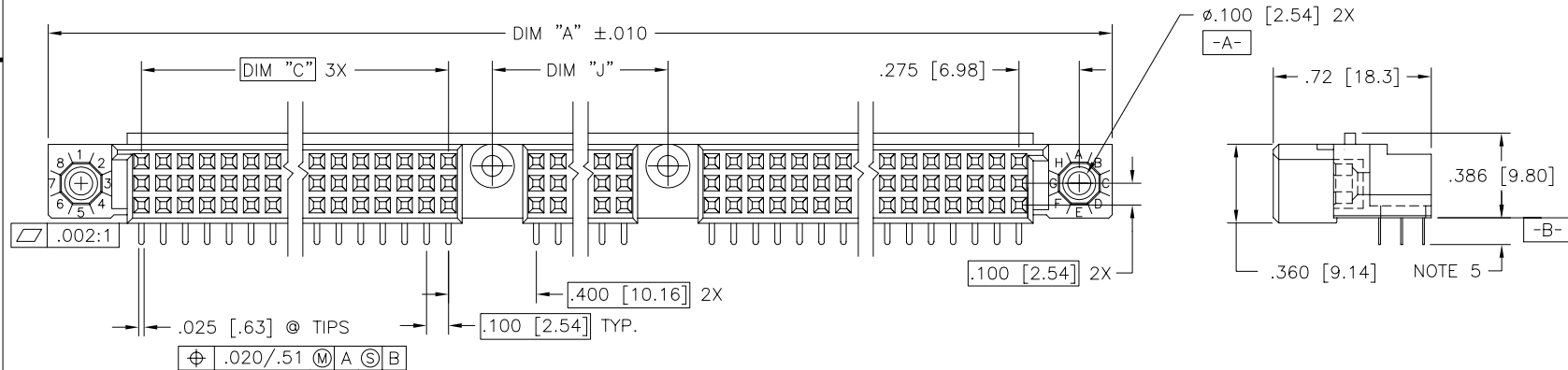
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PRODUCT NUMBER
SEE NOTE 1



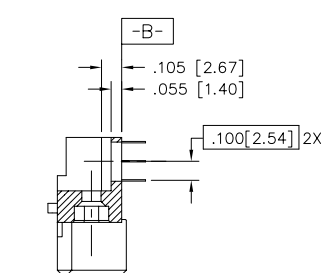
NOTE 6



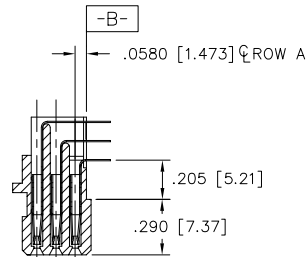
mat'l. code NOTE 3				surface ISO 1302 ☒ ISO 406 ISO 1101		tolerance ISO 406 ISO 1101		projection INCH/MM		product family HPC			
ltr	ecr	no	dr	date	tolerances unless otherwise specified	angles	linear	.XX $\pm$.01/.3	INCH/MM	title 3 ROW R/A RECEPTACLE SOLDER TAIL, 2 GUIDE PIN			
E	V40497	PDP		3/8/94				.XXX $\pm$.005/.13		dwg no			
F	V40954	GIP		5/31/94				.XXXX $\pm$.0020/.05		sheet 1 of 2 size			
G	V41511	GAH		10/13/94	0'±2'				scale 1:1	50002			
H	V82250	HTB		12/28/98	dr	D.SHEAFER		1/4/90		A3			
J	V00253	JWS		1/12/00	enr	S.CLARK		1/4/90		type			
K	V03-0301	TAB		4/30/03	chr	S.CLARK		1/4/90		Product Customer Drawing			
L	M06-0283	MHT		7/27/06	appd	S.CLARK		1/4/90					
sheet	revision	L	L										
index	sheet	1	2										

form: A3

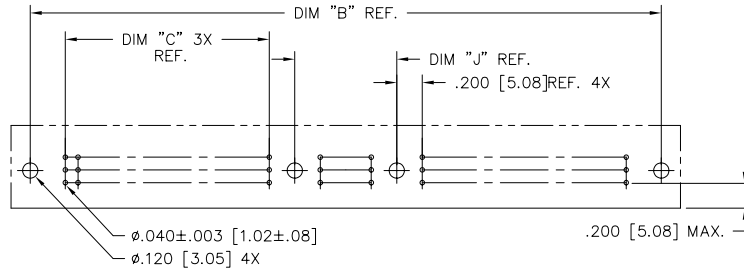
PRODUCT NUMBER	DIM.	LENGTH FORMULAS
SEE NOTE 1	DIM A	$.100/2.54 \times \text{NO. OF COLUMNS} + 1.35/34.3$
	DIM B	$.100/2.54 \times \text{NO. OF COLUMNS} + 1.050/26.67$
	DIM C	$.100/2.54 \times \text{NO. OF COLUMNS DIVIDED BY 3} - .100/2.54$
	DIM J	$.100/2.54 \times \text{NO. OF COLUMNS DIVIDED BY 3}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



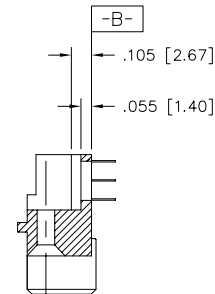
SECTION U-U



SECTION X-X



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



SECTION W-W

NOTES:

- PRODUCT NUMBERING CODE:
50002 - 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:
50002 - XYYYY
SEQUENCE NUMBER
ALWAYS 'XX'
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

- COMPANY NAME, PART NUMBER AND LOT CODE TO
APPEAR ON THIS SURFACE PER BUS-12-108.
- FOR DOCUMENTATION MENU, SEE SPECIFICATION
BUS-01-057.

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		title
L					angles linear .XX±.01/.3		3 ROW R/A RECEPTACLE
					0'±2' .XXX±.005/.13	scale 1:1	SOLDER TAIL, 2 GUIDE PIN
					dr D.SHEAFER 1/4/90		dwg no sheet 2 of 2 size
					enr S.CLARK 1/4/90		50002 A3
					chr S.CLARK 1/4/90		type Product Customer Drawing
					appd S.CLARK 1/4/90		
sheet index	revision sheet						