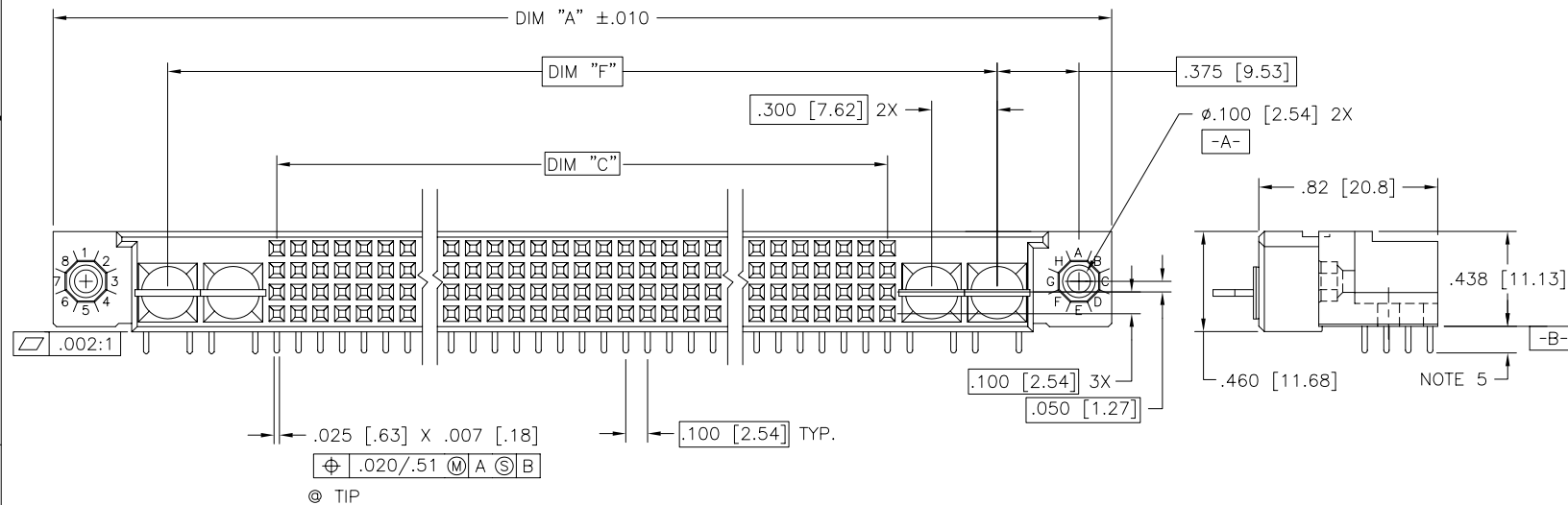
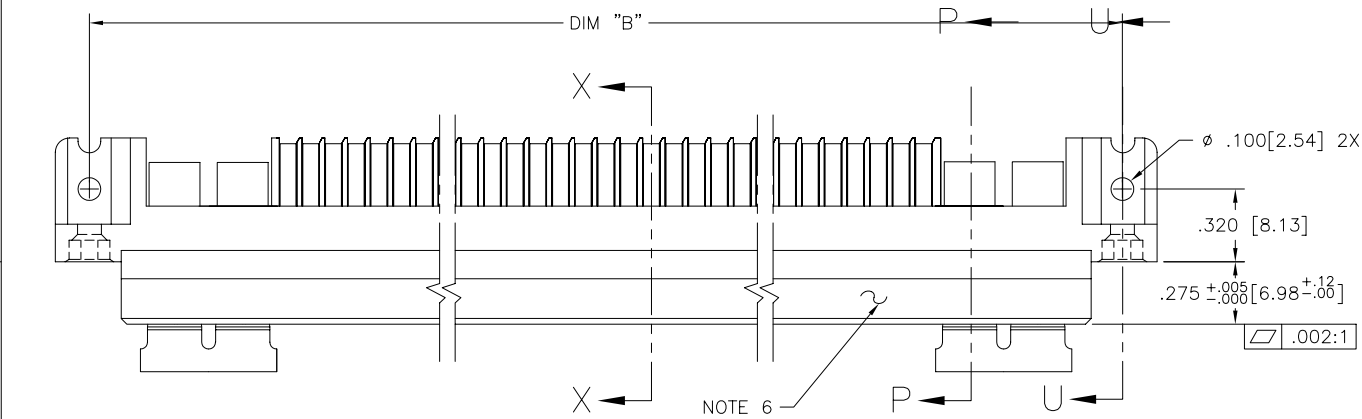




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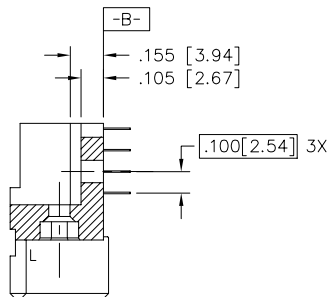
PRODUCT NUMBER
SEE NOTE 1



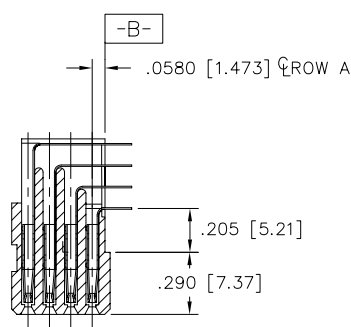
mat'l. code				surface		tolerance		projection		product family	
NOTE 3				ISO 1302		ISO 406		ISO 1101		HPC	
ltr	ecr	no	dr	date		tolerances unless otherwise specified		INCH/MM		title	
A	V23463	JM	10/19/92			.XX $\pm$.01/.3				4 ROW R/A RECEPTACLE	
B	V40243	PDP	1/13/94			.XXX $\pm$.005/.13				SOLDER TAIL, 0 G.P., 4 P.P	
C	V91214	HTB	5/18/99	0' $\pm$ 2'		.XXXX $\pm$.0020/.05		scale 1:1		dwg no	
D	V00255	LSS	1/13/00	dr		D.SHEAFFER		10/6/92		sheet 1 of 2 size	
E	M06-0255	MHT	7/06/06	enr		S.CLARK		10/6/92		50564	
				chr		S.CLARK		10/6/92		A3	
				appd		S.CLARK		10/6/92		type	
sheet index				revision		E		E		Product Customer Drawing	
				sheet		1		2			

form: A3

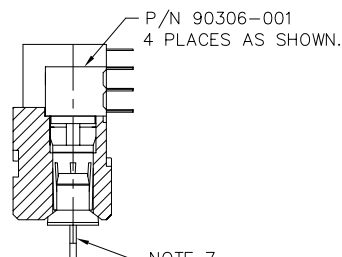
PRODUCT NUMBER	DIM.	LENGTH FORMULAS
SEE NOTE 1	DIM A	.100/2.54 X NO. OF COLUMNS + 1.95/49.5
	DIM B	.100/2.54 X NO. OF COLUMNS + 1.650/41.91
	DIM C	.100/2.54 X NO. OF COLUMNS - .100/2.54
	DIM F	.100/2.54 X NO. OF COLUMNS + .900/22.86



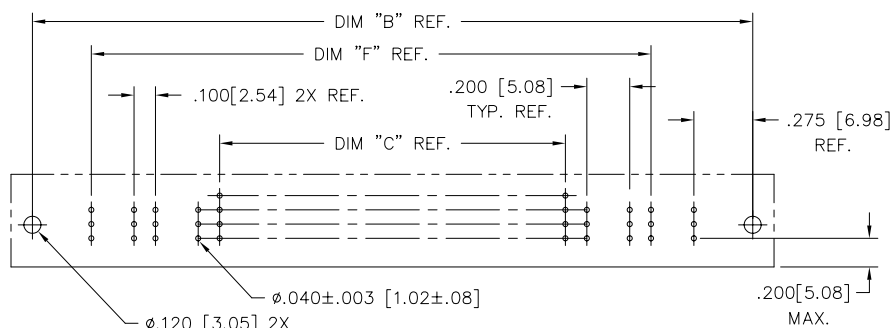
SECTION U-U



SECTION X-X



SECTION P-P



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

NOTES:

- ①. PRODUCT NUMBERING CODE:
50564 - 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:
50564 - XXYYY
SEQUENCE NUMBER
ALWAYS 'XX'
BASE NUMBER

- ②. THIS PRODUCT IS CONFIGURED IN SIZES OF
6 THRU 80 COLUMNS IN INCREMENTS OF ONE.
i.e: 6,7,8,9 79,80.
- ③. HOUSING MATERIAL: GLASS AND MINERAL FILLED
HIGH-TEMP THERMOSTATIC FLAME RETARDANT
PER UL94V-0 COLOR: BLACK
CONTACT MATERIAL: BeCu
- ④. PLATING CONTACT AREA OPTIONS:
1 = 30u"/.76u GOLD
3 = 50u"/1.27u GOLD
5 = 30u"/.76u GXT
ALL SOLDER TAILS SnPb
POWER CONTACTS 30u" / .76u GOLD
- ⑤. TAIL LENGTH OPTIONS:
E = .125±.010 / 3.18±.25
F = .145±.010 / 3.68±.25
H = .180±.010 / 4.57±.25
ALL POWER TAILS = .145 / 3.68
- ⑥. MANUFACTURE'S NAME, PART NUMBER AND LOT CODE
TO APPEAR ON THIS SURFACE PER BUS-12-108.
- ⑦. POWER SOCKET LOCATOR(P/N 50233) TO BE
REMOVED AFTER SOLDERING OPERATION.
8. FOR DOCUMENTATION MENU, SEE SPECIFICATION
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	title			
E					angles	linear		4 ROW R/A RECEPTACLE			
					0°±2'	.xxx±.005/.13		SOLDER TAIL, 0 G.P., 4 P.P			
						.xxxx±.0020/.051		dwg no			
					dr	D.SHEAFFER	10/6/92	sheet 2 of 2 size			
					enr	S.CLARK	10/6/92	50564			
					chr	S.CLARK	10/6/92	A3			
					appd	S.CLARK	10/6/92	type Product Customer Drawing			
sheet	revision										
index	sheet										