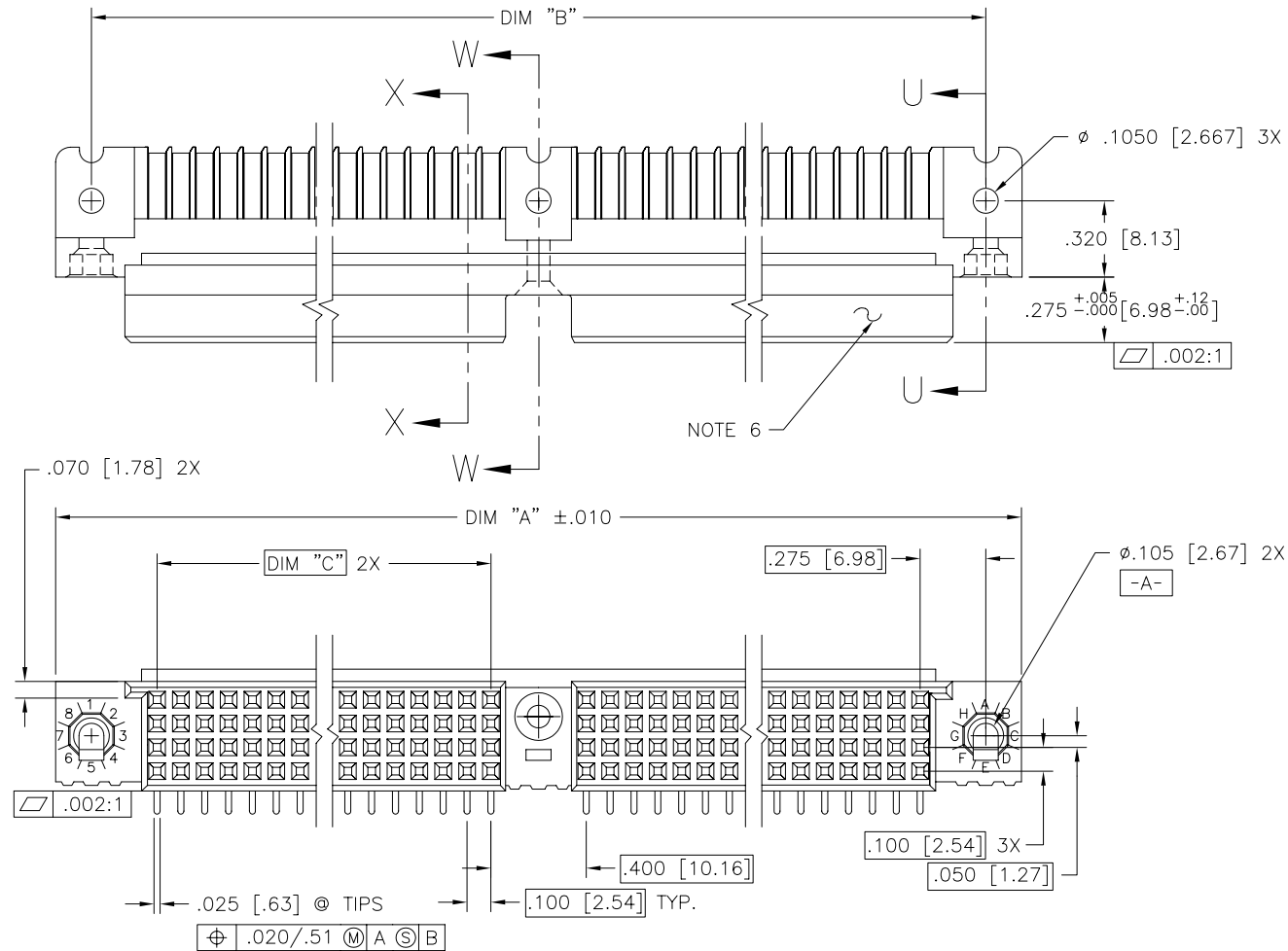




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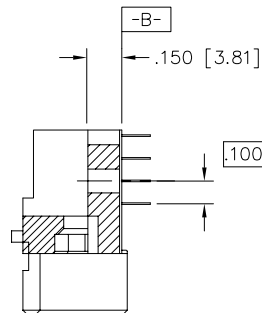
PRODUCT NUMBER
SEE NOTE 1



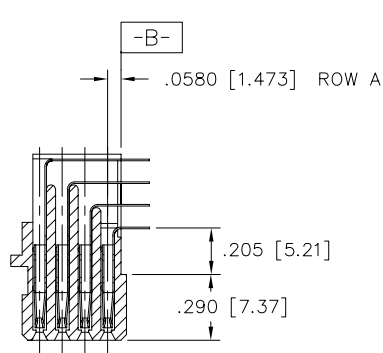
mat'l. code		surface	tolerance	projection	product family
NOTE 3		ISO 1302	ISO 406	ISO 1101	HPC
ltr	ecr no	dr	date	tolerances unless otherwise specified	title
D	V41511	GAH	10/13/94	angles	4 ROW R/A RECEPTACLE
E	V50266	SAR	9/5/95	linear	GENERIC MOUNT, S.T.B. 1 G.P.
F	V91228	HTB	6/3/99	0'±2'	scale 1:1
G	V00257	JWS	1/21/00	dr	D.SHEAFFER
H	V20646	MEM	5/24/02	enr	S.CLARK
J	V21608	TAB	10/08/02	chr	S.CLARK
K	M06-0283	MHT	7/27/06	appd	S.CLARK
sheet	revision	K	K		
index	sheet	1	2		

form: A3

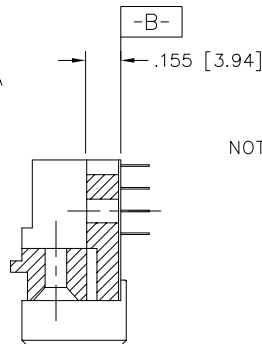
PRODUCT NUMBER	DIM.	LENGTH FORMULAS
SEE NOTE 1	DIM A	.100/2.54 X NO. OF COLUMNS + 1.05/26.7
	DIM B	.100/2.54 X NO. OF COLUMNS + .750/19.05
	DIM C	.100/2.54 X NO. OF COLUMNS DIVIDED BY 2 - .100/2.54



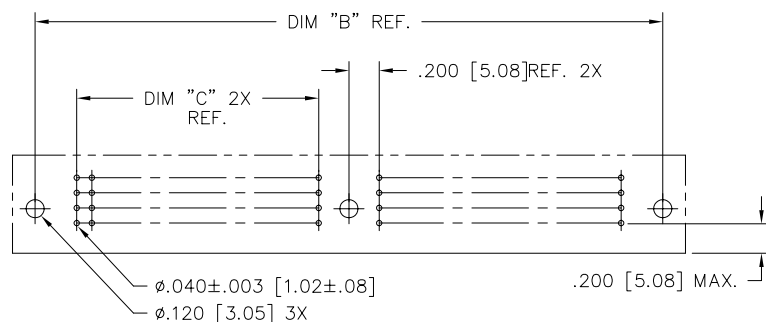
SECTION U-U



SECTION X-X



SECTION W-W



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

NOTES:

① PRODUCT NUMBERING CODE:
50577 - 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:
50577 - XXXXX
SEQUENCE NUMBER
ALWAYS 'XX'
BASE NUMBER

② THIS PRODUCT IS CONFIGURED IN SIZES OF
20 THRU 122 COLUMNS IN INCREMENTS OF TWO.
i.e.: 20,22,24,26.....118,120,122.

③ HOUSING MATERIAL: GLASS AND MINERAL FILLED
HIGH TEMP. THERMOPLASTIC. 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 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 MANUFACTURE'S NAME, PART NUMBER AND LOT CODE
TO APPEAR ON THIS SURFACE PER BUS-12-108.

7. FOR DOCUMENTATION MENU, SEE 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	title
K					4 ROW R/A RECEPTACLE GENERIC MOUNT, S.T.B. 1 G.P.
					dwg no
					sheet 2 of 2 size
					50577 A3
					type
					Product Customer Drawing
sheet	revision				
index	sheet				