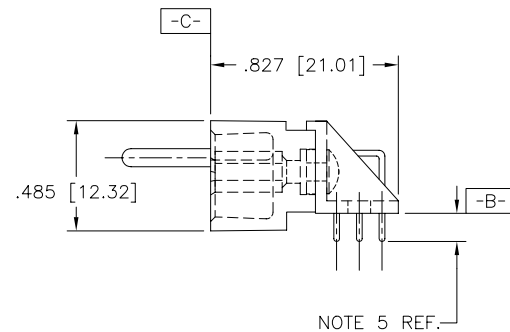
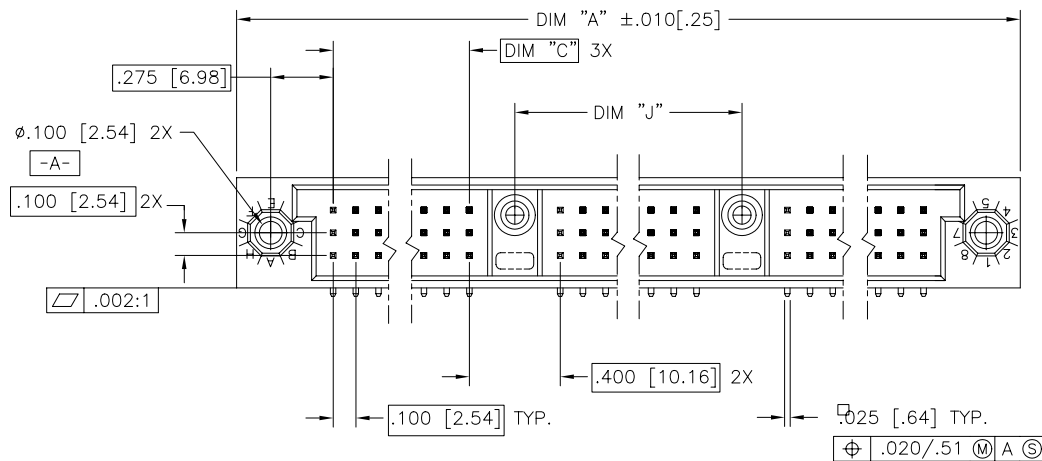
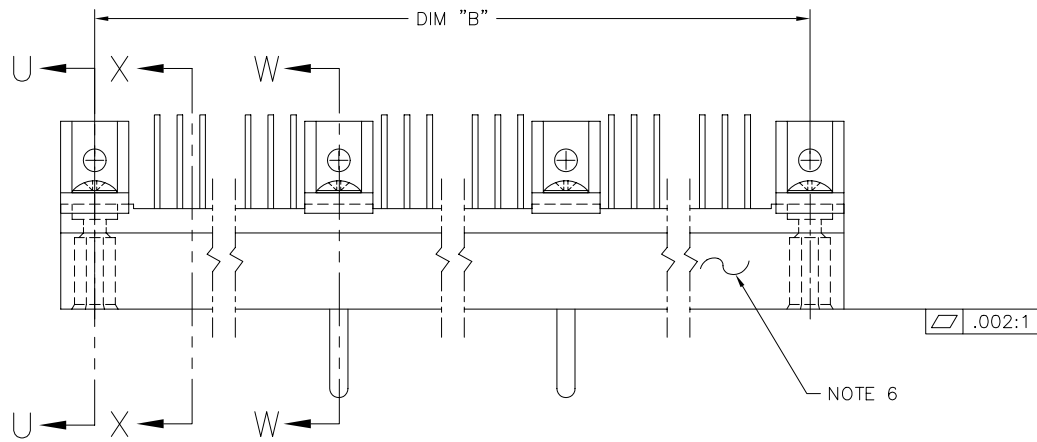




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PRODUCT NUMBER
SEE NOTE 1



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			
A	v10434	RDS	6/05/91	angles	linear	.XX ±.01/.3		3 ROW R/A HEADER			
B	v12571	SAR	10/09/91			.XXX ±.005/.13		SOLDER TO BOARD, 2 G. P.			
C	v23813	MRC	1/06/93	σ±2'		.XXXX ±.0020/.051	scale 1:1	dwg no			
D	v40227	PDP	1/11/94	dr	D. SHEAFFER	6/05/91		sheet 1 of 2 size			
E	v90522	HTB	2/26/99	enr	S. CLARK	6/05/91		50121			
F	v00262	JWS	1/26/00	chr	S. CLARK	6/05/91		A3			
G	M06-0255	AEA	7/06/06	appd	S. CLARK	6/05/91		type Product Customer Drawing			
sheet index	revision	G	G								
	sheet	1	2								

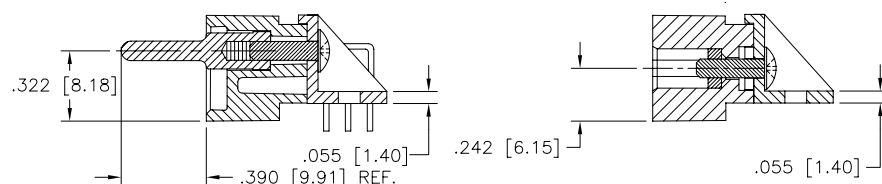
form: A3

PDM: Rev:G

STATUS: Released

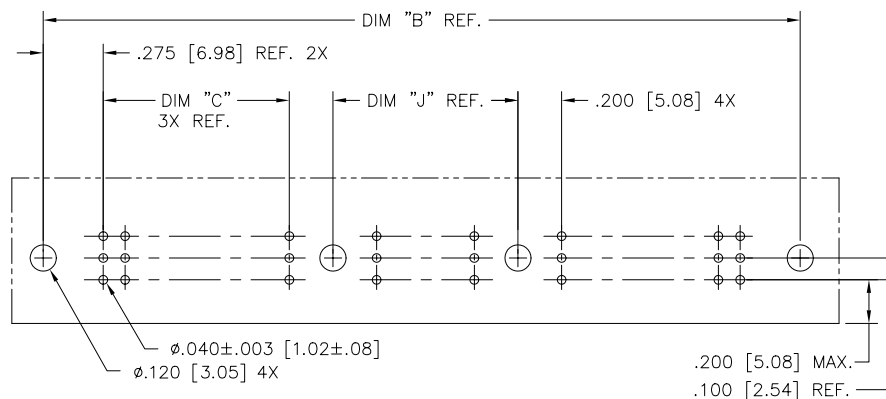
Printed: May 13, 2011

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

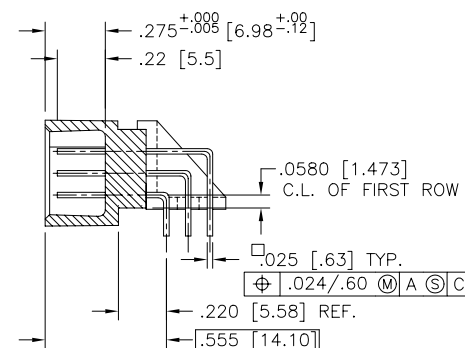


SECTION W-W

SECTION U-U



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



SECTION X-X

NOTES:

- ① PRODUCT NUMBERING CODE:
50121 - X YYY Z
X = TAIL LENGTH (NOTE 5)
Y = NO. OF POSITIONS (NOTE 2)
Z = PLATING (NOTE 4)
BASE NUMBER

- PRODUCT NUMBERING CODE FOR
SELECT LOAD PART NUMBERS:
50121 - XYYYY
X = SEQUENCE NUMBER
Y = ALWAYS 'XX'
Z = 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 HIGH TEMP. THERMOPLASTIC. FLAME RETARDANT PER UL94V-0. COLOR: BLACK.
PIN MATERIAL: PHOS. BRONZE
- ④ PLATING OPTIONS:
1 = 30u"/.76u GOLD
3 = 50u"/1.27u GOLD
5 = 30u"/.76u GXT
- ⑤ TAIL LENGTH OPTIONS:
H = .180/4.57
J = .120/3.05
- ⑥ MANUFACTURE'S NAME, P/N, AND LOT CODE TO APPEAR ON THIS SURFACE PER BUS-12-108.
7. FOR DOCUMENTATION MENU, SEE SPEC. BUS-01-057.

mat'l. code	surface	tolerance	projection	product family
-	ISO 1302 ✓	ISO 406	ISO 1101	HPC
ltr	ecn	no	dr	date
G				
	angles	linear		
	0°±2°			
	dr	D. SHEAFFER	6/05/91	
	enr	S. CLARK	6/05/91	
	chr	S. CLARK	6/05/91	
	appd	S. CLARK	6/05/91	
sheet	revision			
index	sheet			

