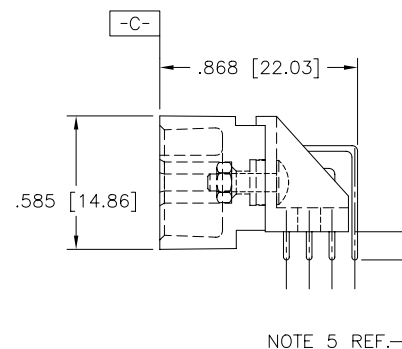
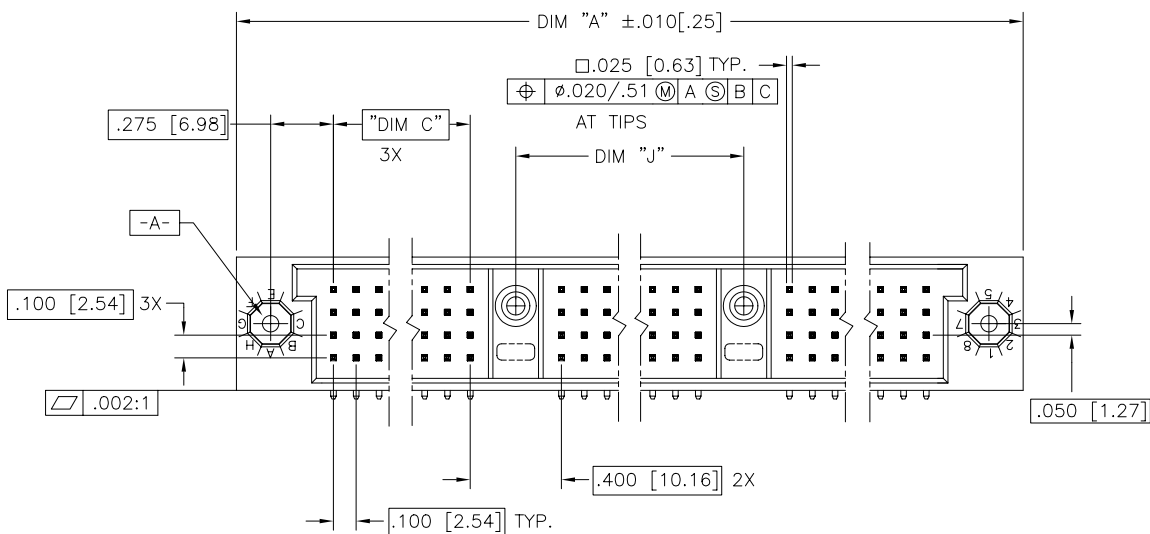
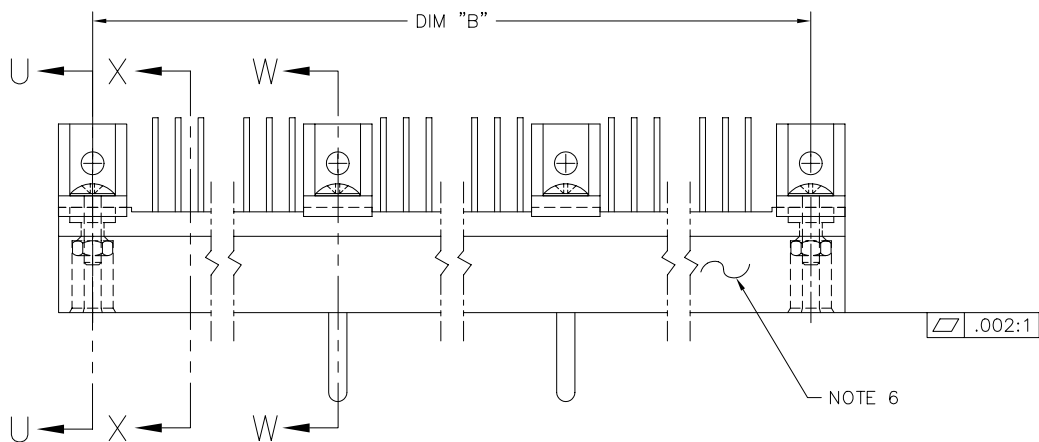




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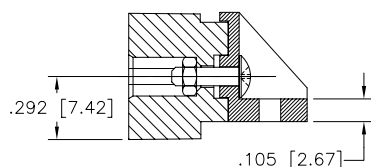
PRODUCT NUMBER
SEE NOTE 1



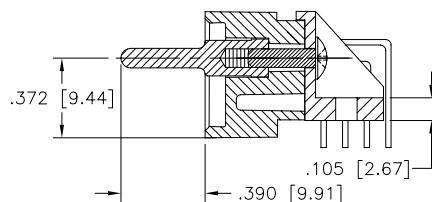
mat'l. code NOTE 3					surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family HPC			
ltr	ecm no	dr	date	tolerances unless otherwise specified					 INCH/MM scale 1:1	title 4 ROW R/A HEADER SOLDER TO BOARD, 2 GP				
C	v13313	MRC	12/19/91	angles	linear	.XX ±.01/.3								
D	v23813	MRC	1/07/93			.XXX ±.005/.13								
E	v40228	GIP	1/11/94			σ±2'								
			.XXXX ±.0020/.051											
F	v50270	SAR	3/10/95	dr	D. SHEAFFER	6/05/91			dwg no sheet 1 of 2 size					
G	v90523	HTB	3/01/99	enrg	S. CLARK	6/05/91			50124		A3			
H	v00262	JWS	1/26/00	chr	S. CLARK	6/05/91								
J	M06-0255	AEA	7/06/06	appd	S. CLARK	6/05/91								
sheet index		revision		J	J									
		sheet		1	2									

form: A3

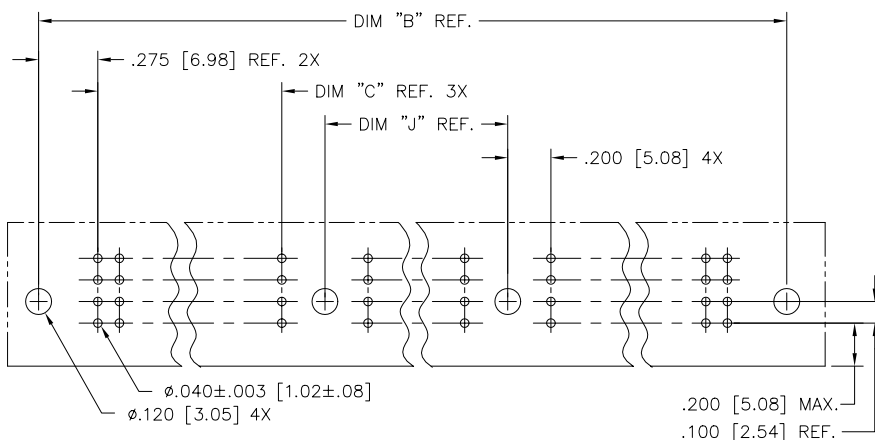
PRODUCT NUMBER	DIM	LENGTH FORMULAS
SEE NOTE 1	DIM "A"	.100/2.54 x NO. OF COLUMNS + 1.35/34.3
	DIM "B"	.100/2.54 x NO. OF COLUMNS + 1.050/26.67
	DIM "C"	.100/2.54 x NO. OF COLUMNS DIVIDED BY 3 - .100/2.54
	DIM "J"	.100/2.54 x NO. OF COLUMNS DIVIDED BY 3 + .300/7.62



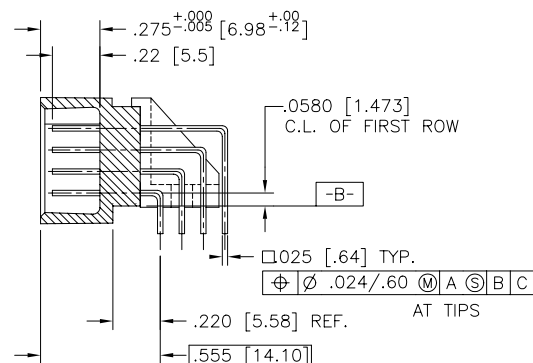
SECTION U-U



SECTION W-W



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



SECTION X-X

NOTES:

- PRODUCT NUMBERING CODE:
50124 - X.YYY.Z
X = TAIL LENGTH (NOTE 5)
Y = NO. OF POSITIONS (NOTE 2)
Z = PLATING (NOTE 4)
B = BASE NUMBER

PRODUCT NUMBERING CODE FOR
SELECT LOAD PART NUMBERS:

- 50124 - XX.YYY
X = SEQUENCE NUMBER
Y = ALWAYS 'XX'
Z = 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 HIGH TEMP. THERMOPLASTIC. FLAME RETARDANT PER UL94V-0. COLOR: BLACK.
PIN MATERIAL: PHOS. BRONZE
- PLATING OPTIONS:
1 = 30u"/.76u GOLD
3 = 50u"/1.27u GOLD
5 = 30u"/.76u GXT
- TAIL LENGTH OPTIONS:
H = .180/4.57
J = .120/3.05
- MANUFACTURE'S NAME, P/N, AND LOT CODE TO APPEAR ON THIS SURFACE PER BUS-12-108.
- 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
J				
	angles	linear	.XX ±.01/.3	
			.XXX ±.005/.13	
			.XXXX ±.0020/.051	
	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			



title	product family
4 ROW R/A HEADER SOLDER TO BOARD, 2 GP	HPC
dwg no	sheet 2 of 2 size
50124	A3
type	Product Customer Drawing