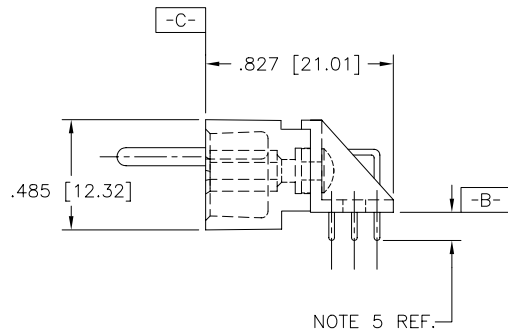
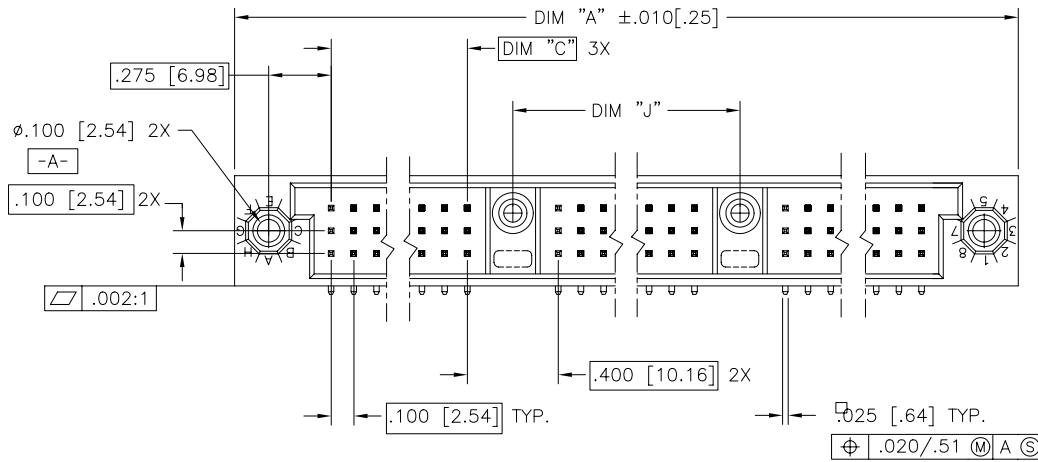
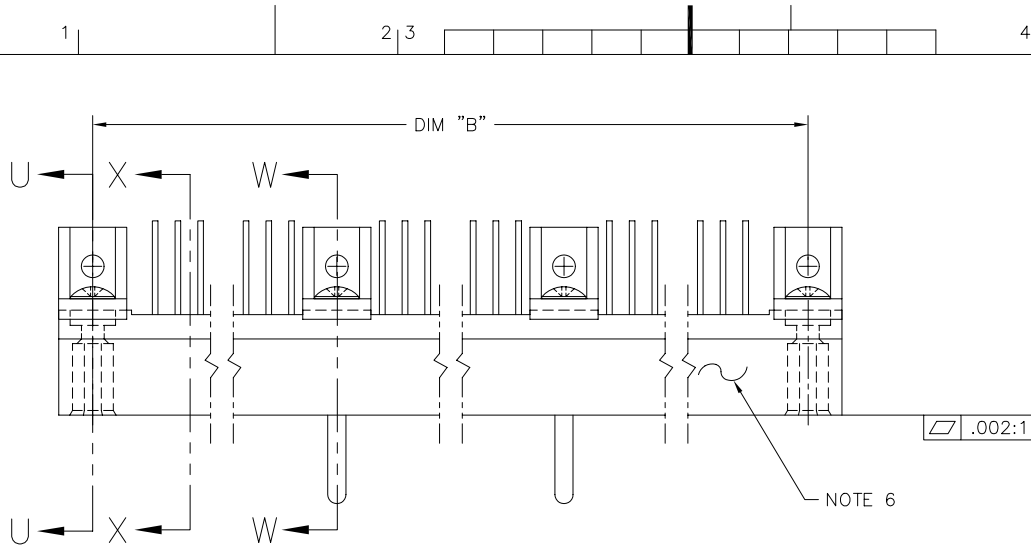


PRODUCT NUMBER
SEE NOTE 1



mat'l. code NOTE 3		surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection ISO 1101		product family HPC	
tolerances unless otherwise specified		angles		linear		INCH/MM		title	
A	v10434	RDS	6/05/91	.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	
D	v40227	PDP	1/11/94	dr	D. SHEAFFER	6/05/91		dwg no	
E	v90522	HTB	2/26/99	enfr	S. CLARK	6/05/91		sheet 1 of 2 size	
F	v00262	JWS	1/26/00	chr	S. CLARK	6/05/91		50121 A3	
G	M06-0255	AEA	7/06/06	appd	S. CLARK	6/05/91		type Product Customer Drawing	
sheet index	revision	G	G						
sheet	sheet	1	2						

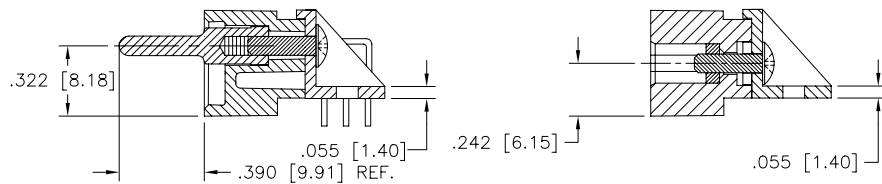


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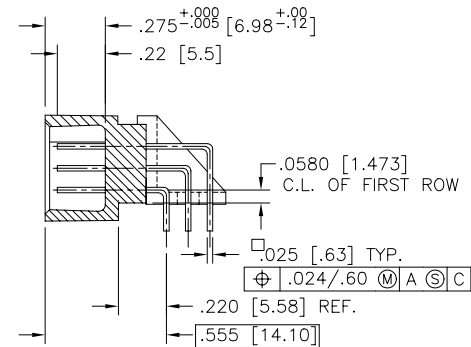
form: A3

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 W-W

SECTION U-U



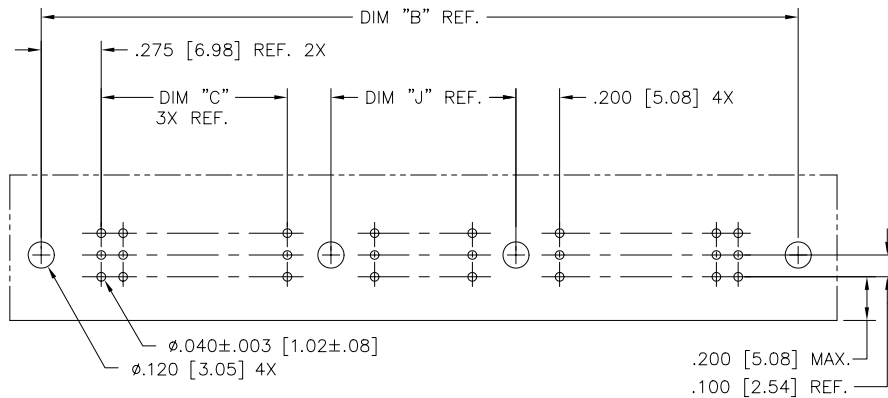
SECTION X-X

NOTES:

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

- PRODUCT NUMBERING CODE FOR
 SELECT LOAD PART NUMBERS:
 50121 - XYYYY
 X = SEQUENCE NUMBER
 ALWAYS "XX"
 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.



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

mat'l. code		surface		tolerance		projection		product family	
-		ISO 1302 ✓		ISO 406 ISO 1101				HPC	
ltr		ecn		no		dr		date	
G									
				tolerances unless otherwise specified				title	
				angles		linear		INCH/MM	
				.xx ±.01/.3				3 ROW R/A HEADER	
				.xxx ±.005/.13				SOLDER TO BOARD, 2 G. P.	
				.xxx ±.0020/.051		scale 1:1		dwg no	
				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						sheet 2 of 2 size	
index		sheet						50121 A3	
								type Product Customer Drawing	

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