

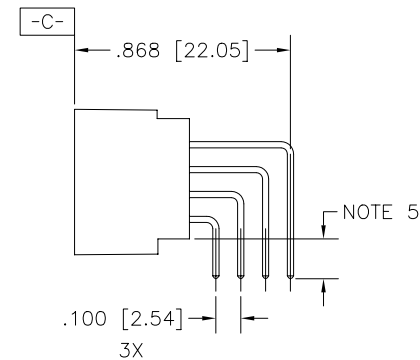
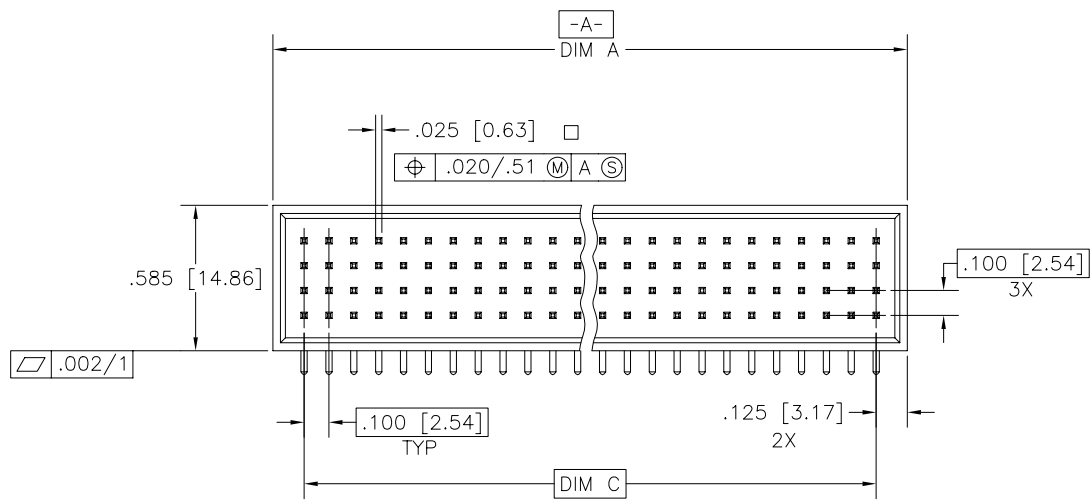
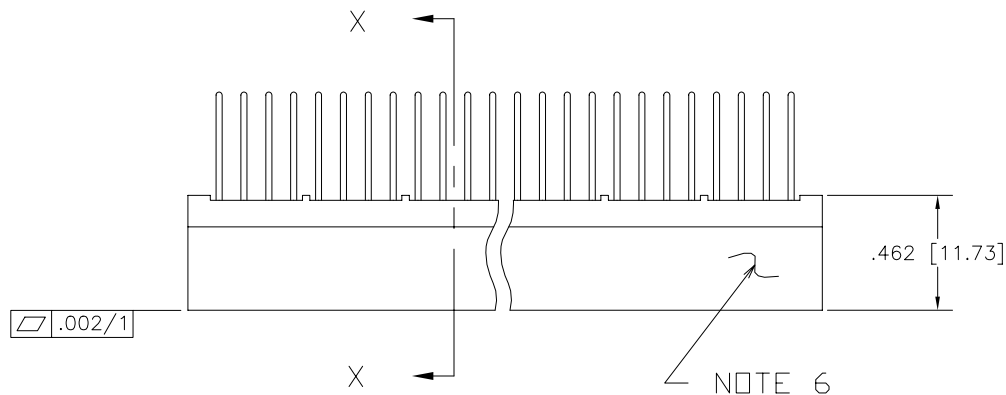


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form: A3

PRODUCT NUMBER
SEE NOTE 1

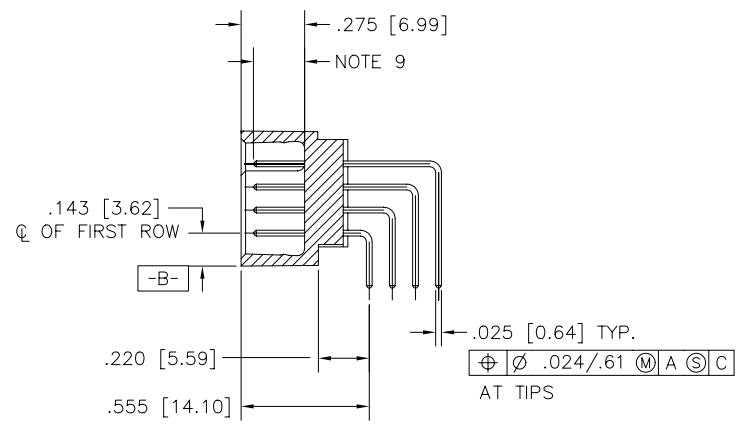


mat'l. code NOTE 3		surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection INCH/MM		product family HPC	
ltr	ecn no	dr	date	tolerances unless otherwise specified		INCH/MM		title	
C	v30262	JM	2/21/93	angles	linear	.xx ±.01/.3		4 ROW R/A HEADER	
D	v30935	RHG	6/30/93			.xxx ±.005/.13		CARD CONN. STYLE, S.T.B., 0 G.P.	
E	v90521	HTB	2/25/99	σ±2'		.xxxx ±.0020/.051		scale 1:1	
F	v00263	JWS	1/26/00	dr	D. SHEAFFER	9/26/91		dwg no	
G	M06-0255	MNR	7/06/06	enfr	S. CLARK	11/05/91		sheet 1 of 2 size	
				chr	S. CLARK	11/05/91		50024 A3	
				appd	S. CLARK	11/05/91		type Product Customer Drawing	
sheet index	revision sheet	G	G						
		1	2						

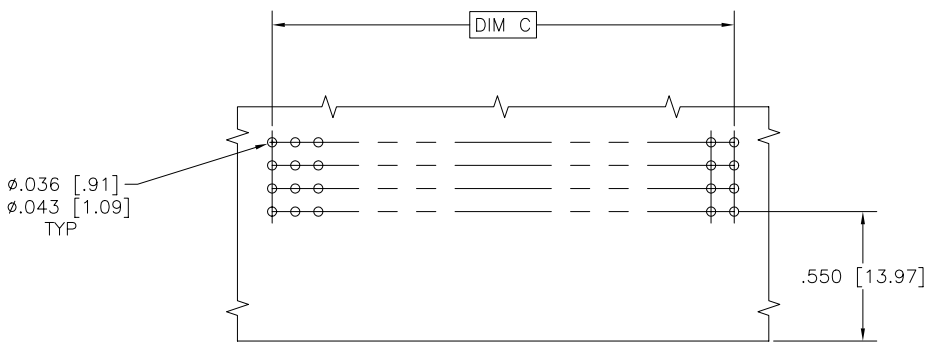
PRODUCT NUMBER	DIM.	LENGTH FORMULAS
SEE NOTE 1	DIM A	.100/2.54 X NO. OF COLUMNS + .15/3.8
	DIM C	.100/2.54 X NO. OF COLUMNS - .100/2.54

NOTES:

- ① PRODUCT NUMBERING CODE:
50024 - X YYY Z
 - X — TAIL LENGTH (NOTE 5)
 - YYY — NO. OF POSITIONS (NOTE 2)
 - Z — PLATING (NOTE 4)
 - 50024 — BASE NUMBER
- ② THIS PRODUCT IS CONFIGURED IN SIZES OF 6 THRU 50 COLUMNS IN INCREMENTS OF ONE.
IE: 6,7,8,9,10,.....49,50.
- ③ HOUSING MAT'L: GLASS AND MINERAL FILLED HIGH TEMP. THERMOPLASTIC. FLAME RETARDANT PER UL94V-0. COLOR: BLACK.
PIN MAT'L: PHOS BRONZE
- ④ PLATING, CONTACT AREA 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 MANUFACTURER'S NAME AND P/N, AND LOT CODE TO APPEAR ON THIS SURFACE PER BUS-12-108.
- 7 FOR DOCUMENTATION MENU, SEE BUS-01-057
- 8 FOR PRODUCT PERFORMANCE SEE PRODUCT SPECIFICATION NUMBER BUS-12-090.
- ⑨ STANDARD MATING LENGTH IS .220/5.59. OTHER COMMON LENGTHS AVAILABLE ARE .180/4.57 AND .260/6.60. FIRST-MATE/LAST-BREAK APPLICATIONS CAN BE DEVELOPED BY SELECTIVELY LOADING THESE VARYING MATING LENGTHS. CUSTOM MATING LENGTHS ARE AVAILABLE. CONTACT YOUR CUSTOMER SERVICE REPRESENTATIVE FOR INFORMATION.



SECTION X-X



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

mat'l. code		surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection ⊕		product family HPC	
ltr		ecn no dr		date		tolerances unless otherwise specified		title	
G						angles linear		INCH/MM	
						.xx ±.01/.3 .xxx ±.005/.13 .xxxx ±.0020/.051		scale 1:1	
				dr		D. SHEAFFER 9/26/91		dwg no	
				enr		S. CLARK 11/05/91		sheet 2 of 2 size	
				chr		S. CLARK 11/05/91		50024 A3	
				appd		S. CLARK 11/05/91		type Product Customer Drawing	
sheet index		revision sheet							



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