

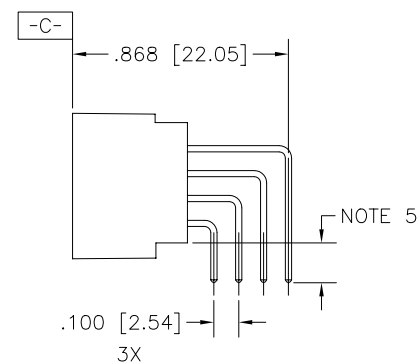
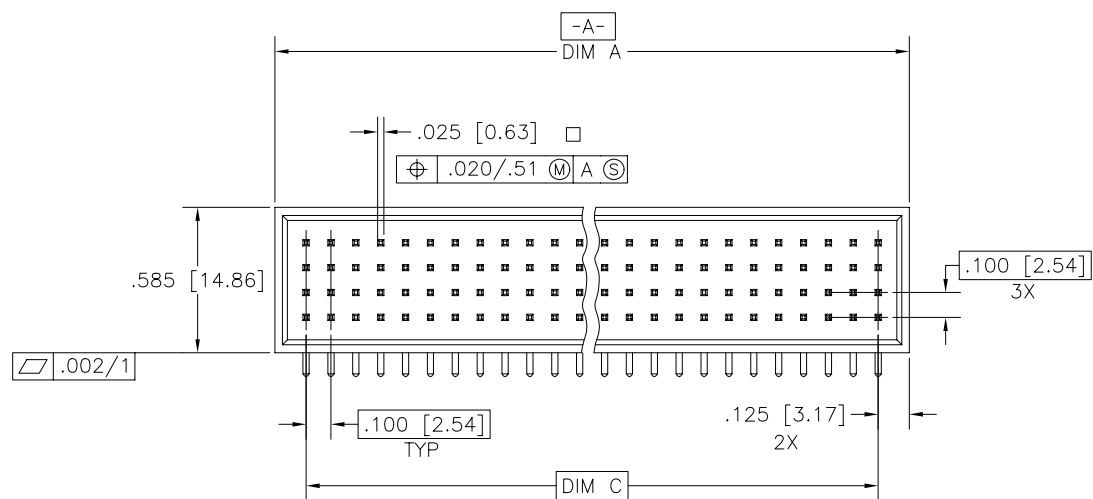
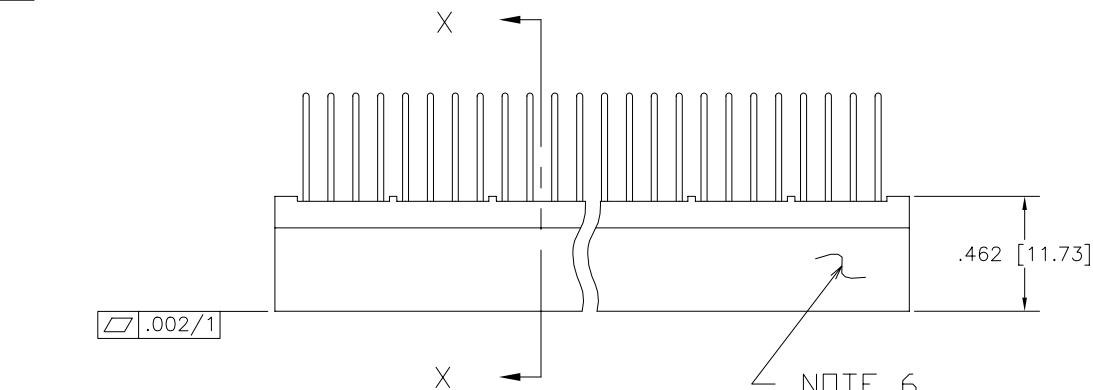


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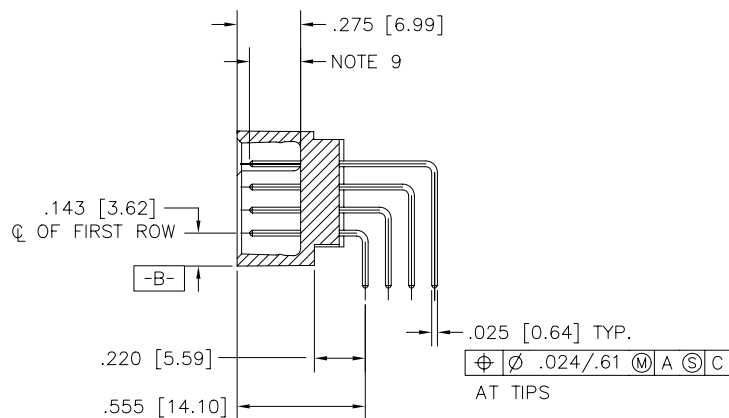
form: A3

PRODUCT NUMBER
SEE NOTE 1

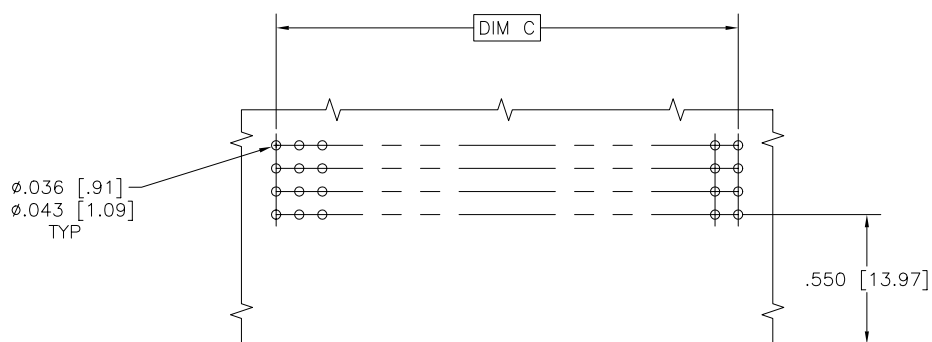


mat'l. code NOTE 3				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family HPC	
ltr	ecn	no	dr	date	tolerances unless otherwise specified				INCH/MM	title	
C	V30262	JM		2/21/93	angles	linear	.XX ±.01/.3			4 ROW R/A HEADER	
D	V30935	RHG		6/30/93			.XXX ±.005/.13		CARD CONN. STYLE, S.T.B., 0 G.P.		
E	V90521	HTB		2/25/99	0°±2°		.XXXX ±.0020/.051		scale 1:1	dwg no	
F	V00263	JWS		1/26/00			dr	D. SHEAFFER		9/26/91	sheet 1 of 2 size
G	M06-0255	MNR		7/06/06	enrg		S. CLARK 11/05/91			50024 A3	
							chr	S. CLARK		11/05/91	
					appd	S. CLARK	11/05/91			type Product Customer Drawing	
sheet index		revision		G	G						
		sheet		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



SECTION X-X



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

NOTES:

- PRODUCT NUMBERING CODE:
50024 - 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:
50024 - XXYYY
SEQUENCE NUMBER
ALWAYS 'XX'
BASE NUMBER
- THIS PRODUCT IS CONFIGURED IN SIZES OF
6 THRU 50 COLUMNS IN INCREMENTS OF
ONE.
IE: 6,7,8,9,10,.....49,50.
- HOUSING MAT'L: GLASS AND MINERAL FILLED
HIGH TEMP. THERMOPLASTIC. FLAME RETARDANT PER
UL94V-0. COLOR: BLACK.
PIN MAT'L: PHOS BRONZE
- PLATING, CONTACT AREA 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
- MANUFACTURER'S NAME AND P/N, AND LOT
CODE TO APPEAR ON THIS SURFACE PER
BUS-12-108.
- FOR DOCUMENTATION MENU, SEE BUS-01-057
- FOR PRODUCT PERFORMANCE SEE PRODUCT
SPECIFICATION NUMBER BUS-12-090.
- 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.

mat'l. code					surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family HPC					
ltr	ecn	no	dr	date	tolerances unless otherwise specified					INCH/MM scale 1:1		title				
G					angles	linear	.XX ±.01/.3					4 ROW R/A HEADER				
							.XXX ±.005/.13			CARD CONN. STYLE, S.T.B., 0 G.P.						
					0°±2'		.XXXX ±.0020/.051			dwg no						
					dr	D. SHEAFFER	9/26/91				sheet2 of 2		size			
					enrg	S. CLARK	11/05/91				50024		A3			
					chr	S. CLARK	11/05/91									
					appd	S. CLARK	11/05/91				type Product Customer Drawing					
sheet index		revision sheet														