

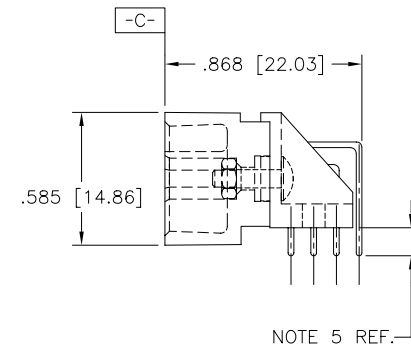
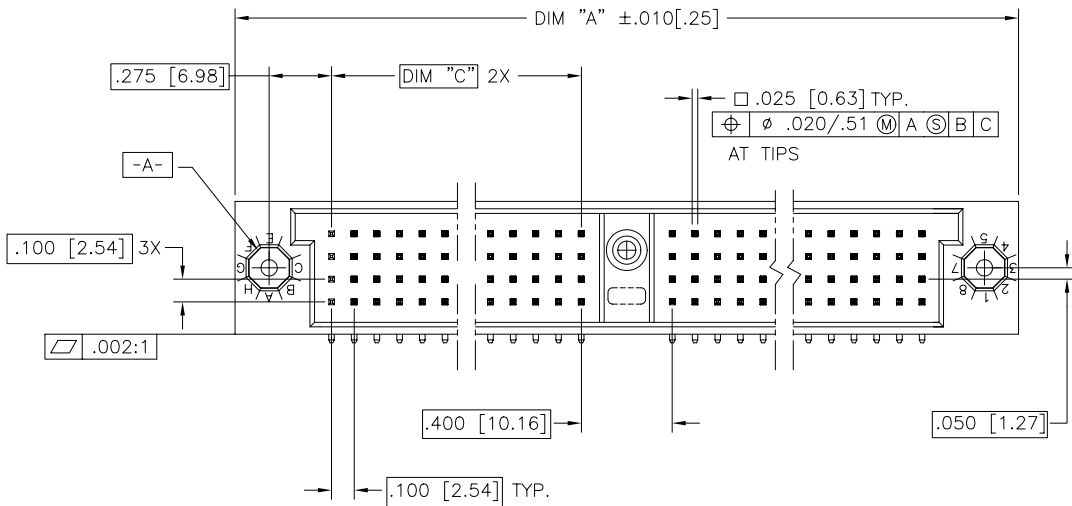
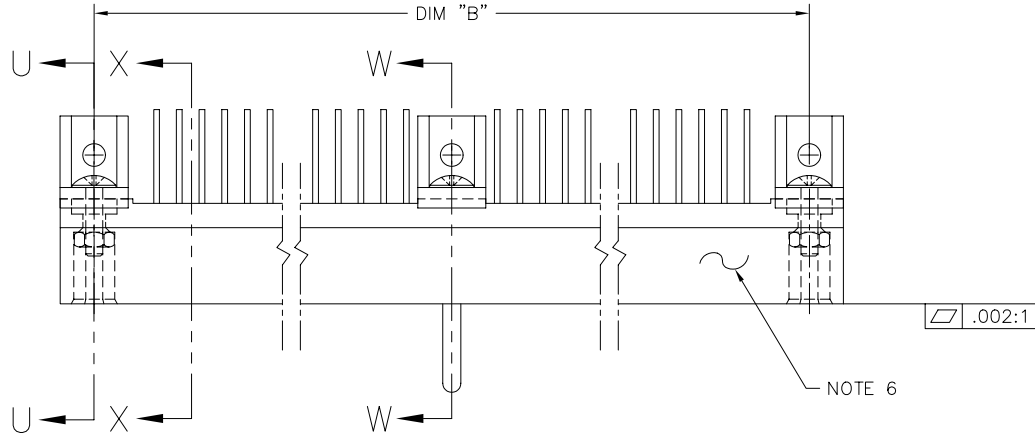


FCIconnect.com

Copyright FCI

PRODUCT NUMBER

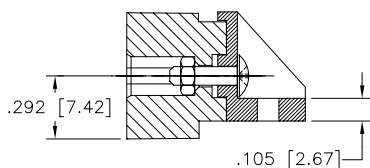
SEE NOTE 1



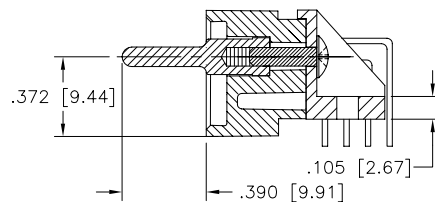
mat'l. code NOTE 3				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family HPC							
ltr		ecn no		dr		date		tolerances unless otherwise specified				title					
C		V13313		MRC		12/19/91		angles		linear		.XX ±.01/.3		INCH/MM		4 ROW R/A HEADER	
D		V23813		MRC		1/07/93						.XXX ±.005/.13		scale 1:1		SOLDER TO BOARD, 1 GP	
E		V40228		PDP		1/11/94		0°±2'				.XXXX ±.0020/.051					
F		V50270		SAR		3/10/95		dr		D. SHEAFFER		6/05/91		FCI		dwg no	
G		V90523		HTB		3/01/99		enfr		S. CLARK		6/05/91				sheet 1 of 2 size	
H		V00262		JWS		1/26/00		chr		S. CLARK		6/05/91				50123	
J		M06-0255		AEA		7/06/06		appd		S. CLARK		6/05/91				A3	
sheet index		revision sheet		J		J										type Product Customer Drawing	
				1		2											

form: A3

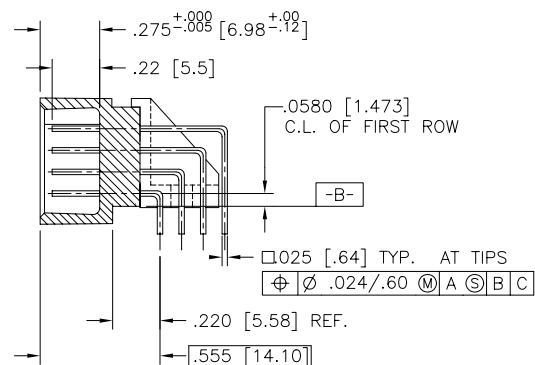
PRODUCT NUMBER	DIM	LENGTH FORMULAS
SEE NOTE 1	DIM "A"	.100/2.54 x NO. OF COLUMNS + 1.05/26.7
	DIM "B"	.100/2.54 x NO. OF COLUMNS + .750/19.05
	DIM "C"	.100/2.54 x NO. OF COLUMNS DIVIDED BY 2 - .100/2.54



SECTION U-U



SECTION W-W



SECTION X-X

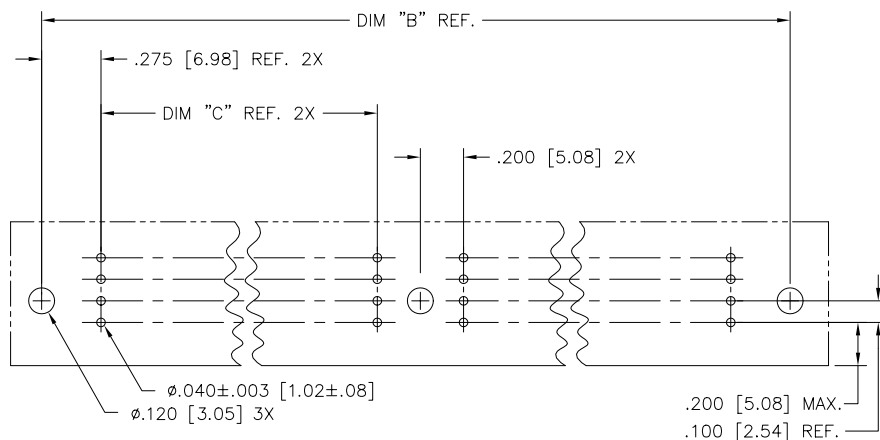
NOTES:

- PRODUCT NUMBERING CODE:
50123 - 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:

- 50123 - XXYYY
SEQUENCE NUMBER
ALWAYS 'XX'
BASE NUMBER

- THIS PRODUCT IS CONFIGURED IN SIZES OF 20 THRU 122 COLUMNS IN INCREMENTS OF TWO.
i.e.: 20,22,24,26,.....118,120,122.
- 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.



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	tolerances unless otherwise specified			title	
J					angles	linear	.XX ±.01/.3 .XXX ±.005/.13 .XXXX ±.0020/.051	4 ROW R/A HEADER SOLDER TO BOARD, 1 GP	
				dr	D. SHEAFFER	6/05/91		dwg no	
				enr	S. CLARK	6/05/91		sheet 2 of 2 size	
				chr	S. CLARK	6/05/91		50123 A3	
				appd	S. CLARK	6/05/91		type Product Customer Drawing	
sheet	revision								
index	sheet								