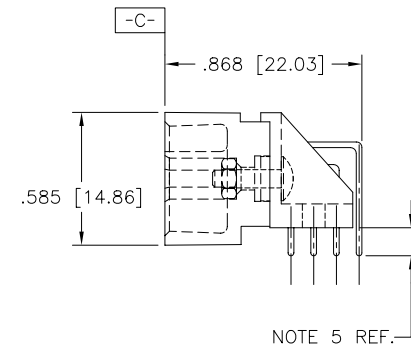
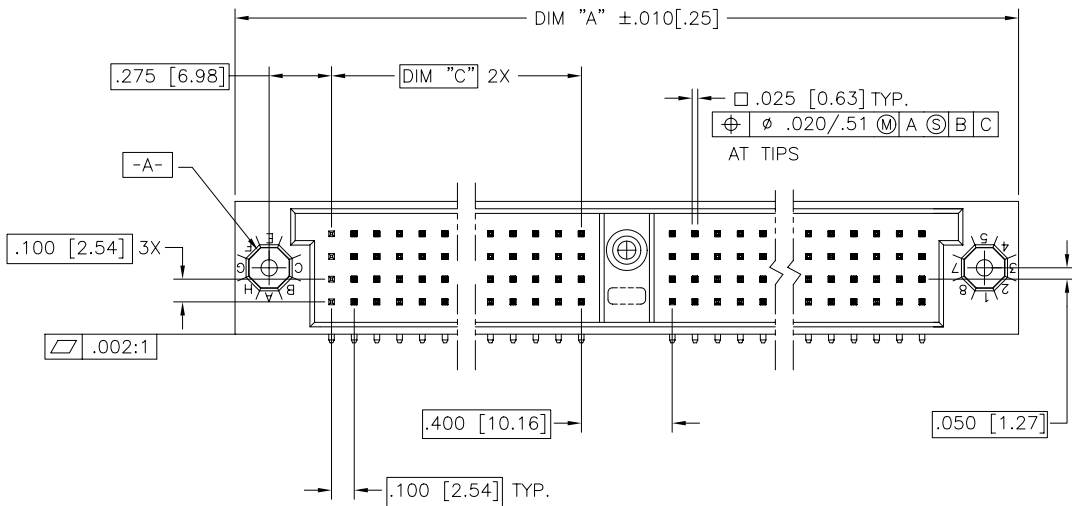
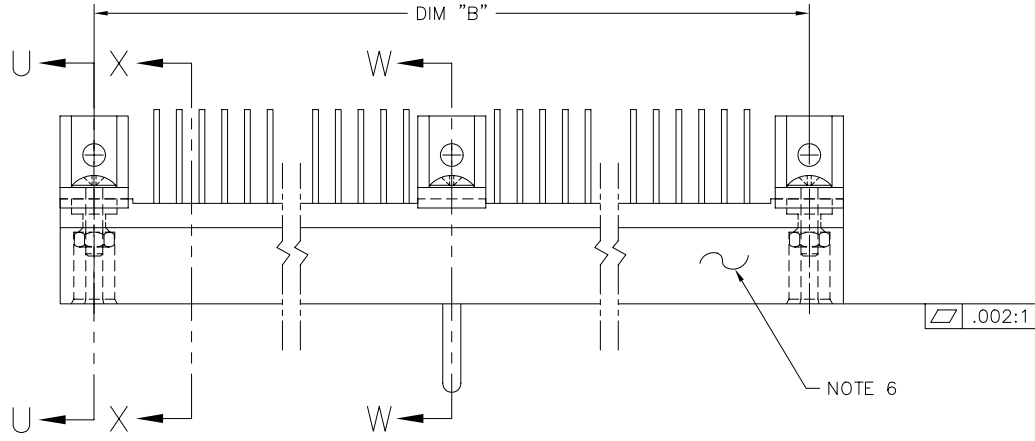




FCIconnect.com

Copyright FCI

PRODUCT NUMBER
SEE NOTE 1

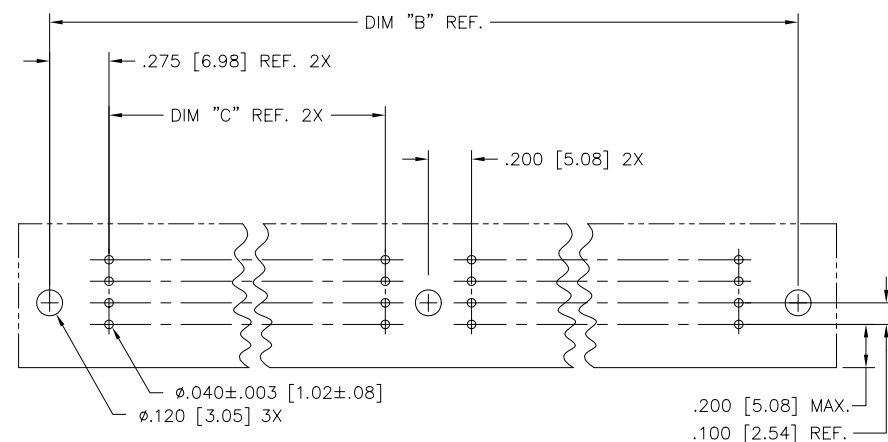


mat'l. code NOTE 3				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family HPC			
ltr	ec	no	dr	date	tolerances unless otherwise specified				INCH/MM scale 1:1 	title			
C	V13313	MRC		12/19/91	angles	linear	.XX ±.01/.3			4 ROW R/A HEADER			
D	V23813	MRC		1/07/93			.XXX ±.005/.13			SOLDER TO BOARD, 1 GP			
E	V40228	PDP		1/11/94			.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	enfr	S. CLARK	6/05/91			50123		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			type Product Customer Drawing			
sheet	revision	J	J										
index	sheet	1	2										

form: A3

SECTION U-U

SECTION W-W



Technical drawing of a multi-pin connector assembly. The drawing shows a cross-section of the assembly with various dimensions and tolerances.

- Top Dimensions:**
 - $.275^{+.000}_{-.005}$ [6.98 $^{+0.00}_{-0.12}$]
 - $.22$ [5.5]
- Pin Dimensions:**
 - $.0580$ [1.473] C.L. OF FIRST ROW
 - $\square .025$ [.64] TYP. AT TIPS
 - $\oplus \varnothing .024 / .60$ (M) A S B C
- Bottom Dimensions:**
 - $.220$ [5.58] REF.
 - $.555$ [14.10]
- Other Features:**
 - A feature labeled "-B-" is shown on the right side.
 - The drawing includes hatching to indicate different materials or sections.

- ② THIS PRODUCT IS CONFIGURED IN SIZES OF 20 THRU 122 COLUMNS IN INCREMENTS OF TWO.
i.e.: 20,22,24,26,.....118,120,122.
- 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.

Printed: May 13, 2011.