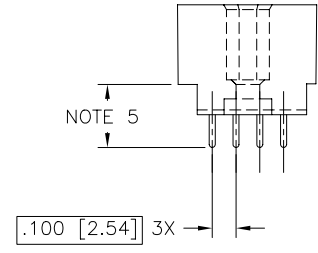
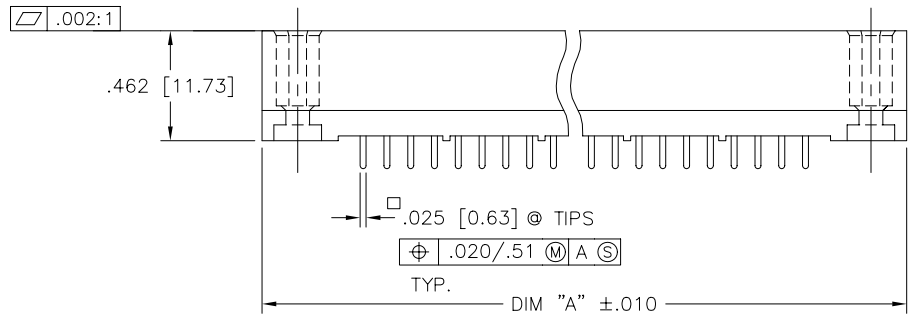
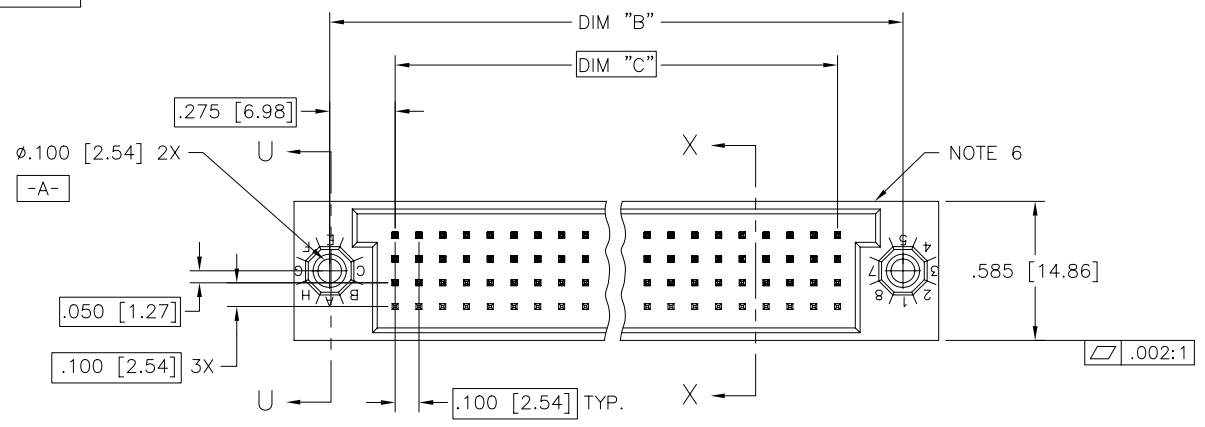




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PRODUCT NUMBER
SEE NOTE 1



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 4 ROW VERTICAL HEADERS SOLDER TAIL, 0 GUIDE PIN HIGH DURABILITY	
A	v40485	GIP	3/08/94	angles	linear	.xx ±.01/.3		dwg no	
B	v50356	GIP	3/15/95			.xxx ±.005/.13		sheet 1 of 2 size	
C	v91231	HTB	5/17/99	σ±2'		.xxxx ±.0020/.051		A3	
D	v00278	JWS	2/04/00	dr	G. PETERS	3/08/94		50772	
E	M06-0261	AEA	7/10/06	enfr	S. CLARK	3/08/94		type Product Customer Drawing	
				chr	S. CLARK	3/08/94			
				appd	S. CLARK	3/08/94			
sheet index	revision sheet	E	E						
		1	2						

PRODUCT NUMBER SEE NOTE 1	DIM.	LENGTH FORMULAS
	DIM A	.100/2.54 X NO. OF COLUMNS + .75/19.1
	DIM B	.100/2.54 X NO. OF COLUMNS + .450/11.43
	DIM C	.100/2.54 X NO. OF COLUMNS - .100/.254

NOTES:

①. PRODUCT NUMBERING CODE:
 50772 - 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:
 50772 - XYYYY
 SEQUENCE NUMBER
 ALWAYS 'XX'
 BASE NUMBER

②. THIS PRODUCT IS CONFIGURED IN SIZES OF 6 thru 80
 COLUMNS IN INCREMENTS OF ONE.
 i.e.: 6,7,8,9,.....78,79,80.

③. HOUSING MATERIAL: GLASS AND MINERAL FILLED
 HIGH TEMP. THERMOPLASTIC. FLAME RETARDANT PER
 UL94V-0. COLOR: BLACK.
 PIN MATERIAL: PHOS BRONZE

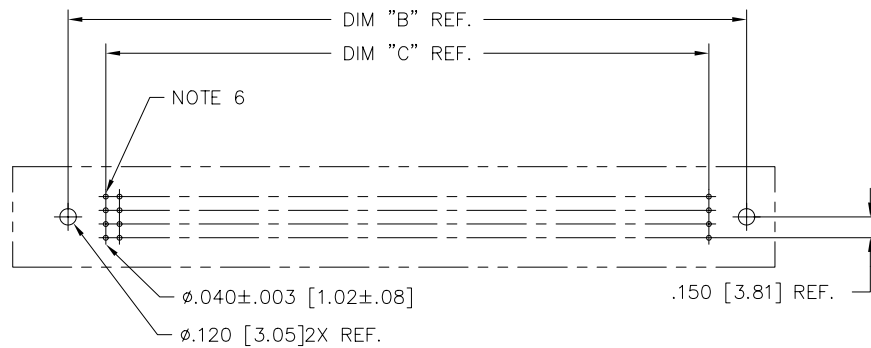
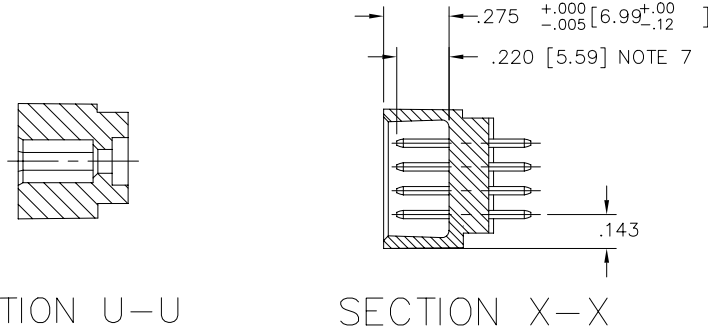
④. PLATING CONTACT AREA OPTIONS:
 7 = 60u" / 1.52u GXT

⑤. TAIL LENGTH OPTIONS: (±.015/.38)
 A = .177/4.5 G = .250/6.35
 C = .533/13.54 J = .120/3.05
 D = .733/18.62

⑥. MANUFACTURE'S NAME, PART NUMBER 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-12-101.



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	
E									
				tolerances unless otherwise specified		INCH/MM		title	
				angles		.xx ±.01/.3		4 ROW VERTICAL HEADERS	
				linear		.xxx ±.005/.13		SOLDER TAIL, 0 GUIDE PIN	
				σ±2'		.xxxx ±.0020/.051		HIGH DURABILITY	
				dr		G. PETERS 3/08/94		scale 1:1	
				enr		S. CLARK 3/08/94		dwg no	
				chr		S. CLARK 3/08/94		sheet 2 of 2 size	
				appd		S. CLARK 3/08/94		50772 A3	
sheet		revision						type	
index		sheet						Product Customer Drawing	



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