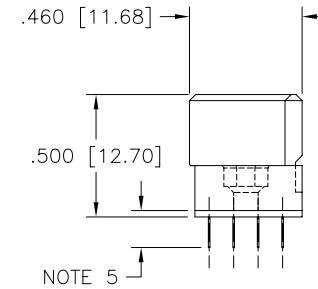
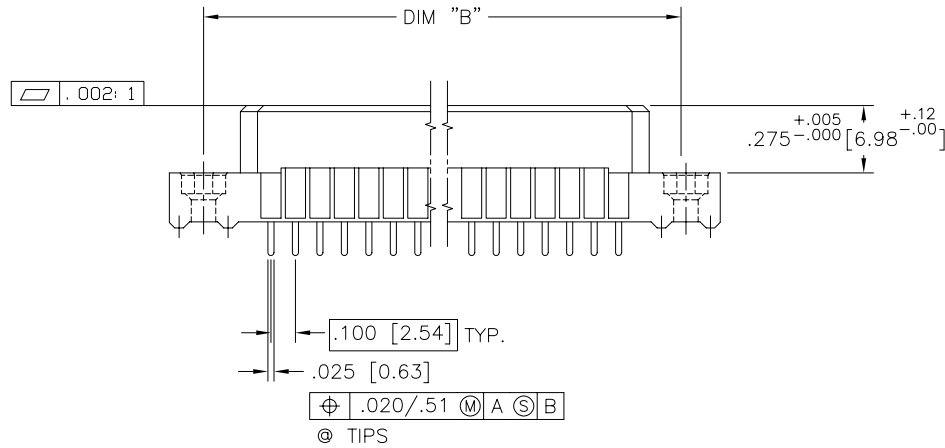
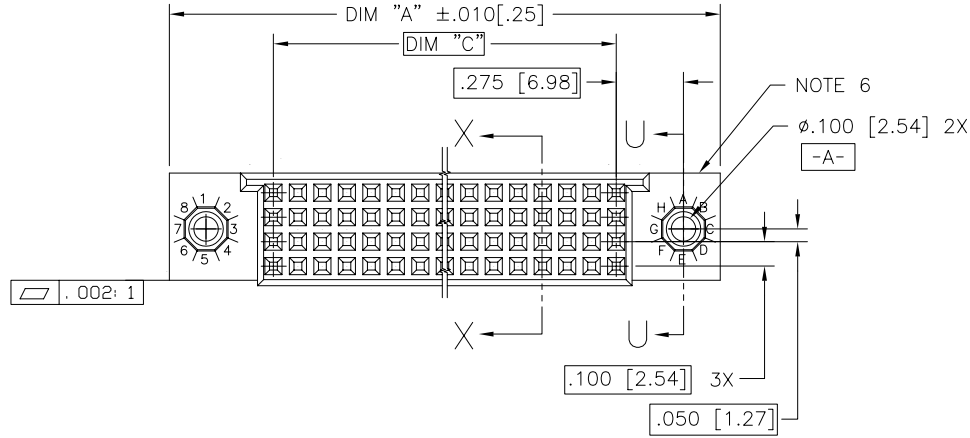


PRODUCT NUMBER
SEE NOTE 1

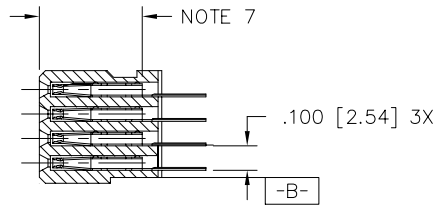


mat'l. code NOTE 3		surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection INCH/MM		product family HPC	
tolerances unless otherwise specified		angles		linear		scale 1:1		title 4 ROW VERTICAL RECEPT HIGH DURABILITY, S.T.B., 0 G.P.	
A	V12530	SAR	10/8/91		.xx±.01/.3			dwg no 50023	
B	V13313	MRC	12/19/91		.xxx±.005/.13			sheet 1 of 2 size A3	
C	V31616	SRS	10/26/93	0°±2'	.xxxx±.0020/.05			type Product Customer Drawing	
D	V40487	GIP	3/8/94	dr	S.ROYER	8/16/91			
E	V90521	HTB	2/25/99	enr	S.CLARK	10/8/91			
F	V00258	JWS	1/21/00	chr	S.CLARK	10/16/91			
G	M06-0260	MHT	7/07/06	appd	S.CLARK	10/8/91			
sheet index	revision	G	G						
	sheet	1	2						

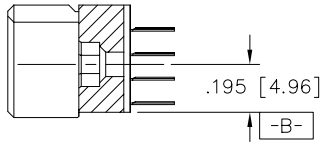
FCI
FCIconnect.com

Copyright FCI

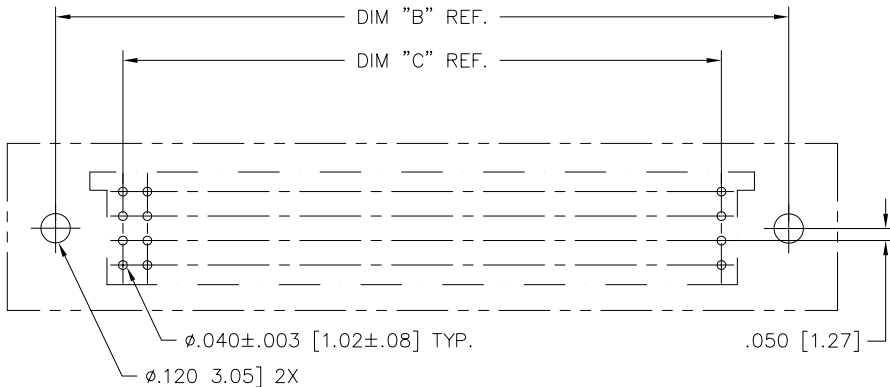
PRODUCT NUMBER	DIM.	LENGTH FORMULAS
SEE NOTE 1	DIM A	$.100/2.54 \times \text{NO. OF COLUMNS} + .75/19.1$
	DIM B	$.100/2.54 \times \text{NO. OF COLUMNS} + .450/11.43$
	DIM C	$.100/2.54 \times \text{NO. OF COLUMNS} - .100/2.54$



SECTION X-X



SECTION U-U



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

NOTES:

① PRODUCT NUMBERING CODE:
 50023 - 7 YYY Z
 TAIL LENGTH(NOTE 5)
 NO. OF POSITIONS(NOTE 2)
 PLATING(NOTE 4)
 BASE NUMBER

② THIS PRODUCT IS CONFIGURED IN SIZES OF 10 THRU 80 COLUMNS IN INCREMENTS OF ONE. i.e.: 10,11,12,13,.....49,50.

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

④ PLATING CONTACT AREA OPTIONS:
 7 = 60u"/1.52u GXT
 ALL SOLDER TAILS TIN/LEAD

⑤ TAIL LENGTH OPTIONS:
 E = .125±.010 / 3.18±.25
 F = .145±.010 / 3.68±.25
 H = .180±.010 / 4.57±.25

⑥ MANUFACTURE'S NAME, P/N AND LOT CODE TO APPEAR ON THIS SURFACE AS PER BUS-12-108.

⑦ FOR DOCUMENTATION MENU, SEE BUS-01-057.

mat'l. code		surface ISO 1302 ✓ ISO 406 ISO 1101	tolerance ISO 406 ISO 1101	projection ⊕	product family HPC	
ltr	ecn	no	dr	date	tolerances unless otherwise specified	
G					angles linear .xx±.01/.3 0'±2' .xxx±.005/.13 .xxx±.0020/.051	
					INCH/MM	
					scale 1:1	
dr		S.ROYER		8/16/91		
enr		S.CLARK		10/8/91		
chr		S.CLARK		10/16/91		
appd		S.CLARK		10/8/91		
sheet index	revision sheet					title 4 ROW VERTICAL RECEPT HIGH DURABILITY, S.T.B., 0 G.P. dwg no 50023 sheet 2 of 2 size A3 type Product Customer Drawing