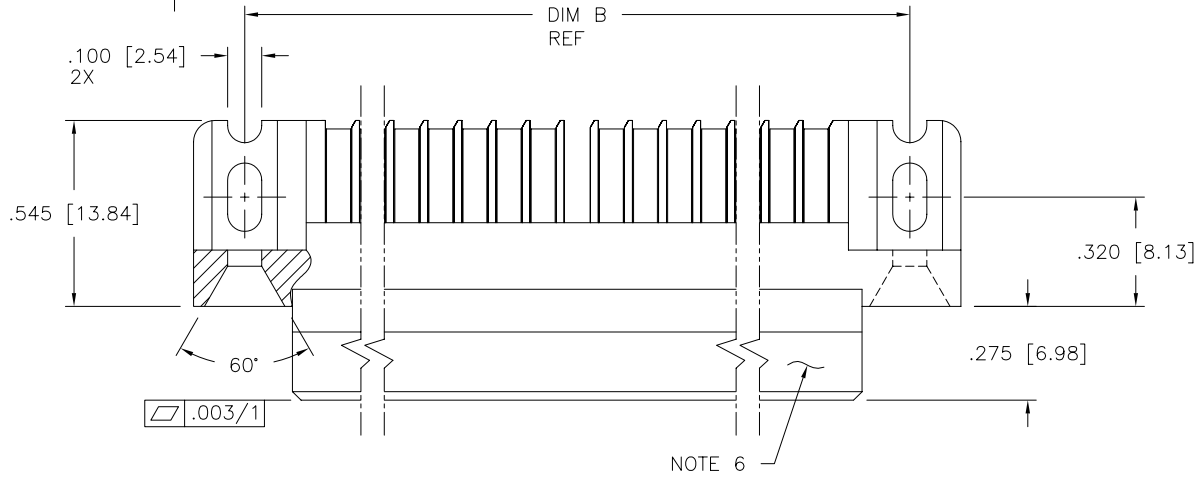
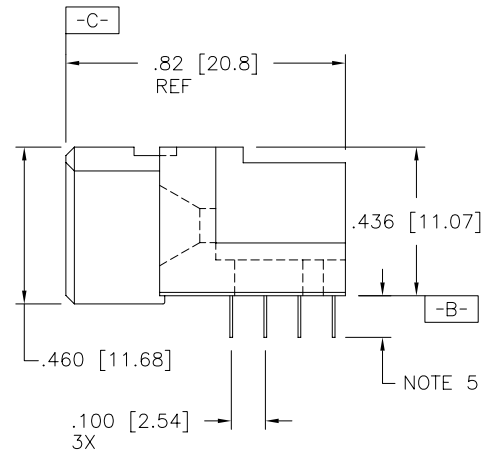
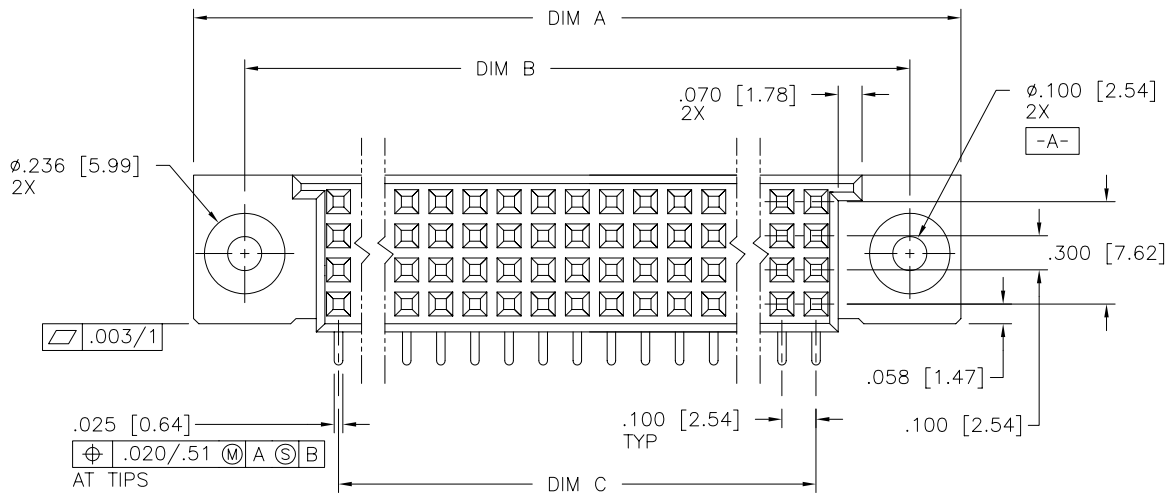


PRODUCT NO.
SEE NOTE 1



NOTE 6

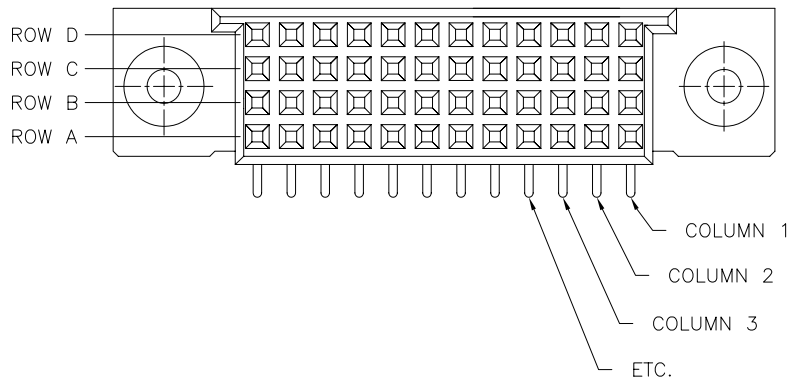


NOTE 5

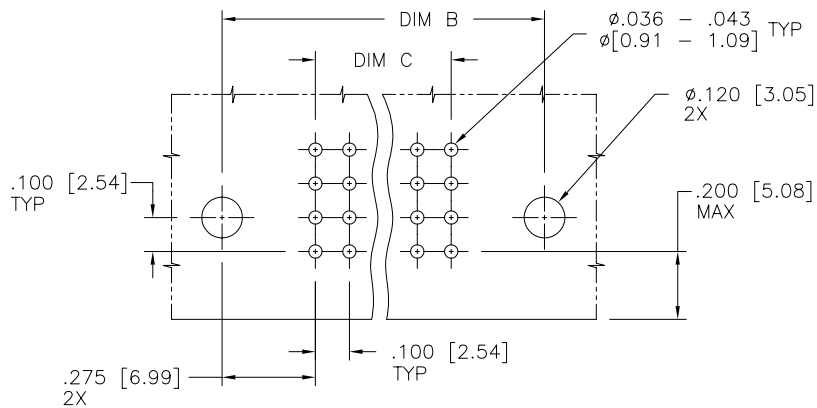
mat'l. code		surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection INCH/MM		product family HPC	
ltr	ecn no	dr	date	tolerances unless otherwise specified		INCH/MM		title	
A	RELEASED	RDS	2/25/91	angles	.XX±.01/.3	INCH/MM		4 ROW R/A RECEPTACLE CUSTOM ASSEMBLY	
B	V11019	SAR	4/8/91	linear	.XXX±.005/.13	scale 1:1		dwg no	
C	V23371	JWB	11/9/92	0°±2'	.xxxx±.0020/.051	FCI		sheet 1 of 2 size	
D	V50379	MSC	7/18/95	dr	S. SHEAFFER	10/9/90		90003 A3	
E	V92846	HTB	9/17/99	enr	S. CLARK	2/25/91		type	
F	V02945	LSS	12/18/00	chr	S. CLARK	2/25/91		Product Customer Drawing	
G	M06-0255	AGS	7/7/06	appd	S. CLARK	2/25/91			
sheet	revision	G	G						
index	sheet	1	2						

PRODUCT NO.	DIM.	LENGTH FORMULAS
SEE NOTE 1	DIM A	.100/2.54 X NO. OF COLUMNS + .75/19.1
	DIM B	.100/2.54 X NO. OF COLUMNS + .45/11.4
	DIM C	.100/2.54 X NO. OF COLUMNS - .10/2.5

RECEPTACLE NUMBERING SCHEME



ROWS X COLUMNS = POSITIONS



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

NOTES:

- PRODUCT NUMBERING CODE:
90003 - X YYY Z
 - 90003 - BASE NUMBER
 - X - PLATING (NOTE 4)
 - YYY - NO. OF POSITIONS (NOTE 2)
 - Z - TAIL LENGTH (NOTE 5)
- THIS PRODUCT IS CONFIGURED IN SIZES OF 6 THRU 80 COLUMNS IN INCREMENTS OF ONE.
i.e.: 6,7,8,9.....79,80.
- HOUSING MATERIAL:
GLASS AND MINERAL FILLED HIGH TEMP. THERMOPLASTIC. FLAME RETARDANT PER UL94V-0, COLOR: BLACK

CONTACT MATERIAL: BeCu
- PLATING CONTACT AREA OPTIONS:
1 = 30u"/.76u GOLD
3 = 50u"/1.27u GOLD
5 = 30u"/.76u GXT
ALL SOLDER TAILS TIN/LEAD
- TAIL LENGTH OPTIONS:
E = .125±.010 / 3.18±.25
F = .145±.010 / 3.68±.25
H = .180±.010 / 4.57±.25
- COMPANY NAME, PART NUMBER AND LOT CODE TO APPEAR ON THIS SURFACE.
- FOR DOCUMENTATION MENU, SEE SPECIFICATION BUS-01-057.
- FOR PRODUCT PERFORMANCE SEE PRODUCT SPECIFICATION NUMBER BUS-12-090.

mat'l. code		surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection INCH/MM	product family HPC
ltr	ecn no	dr	date	tolerances unless otherwise specified	title
G				angles linear	4 ROW R/A RECEPTACLE CUSTOM ASSEMBLY
				0'±2'	INCH/MM
					scale 1:1
		dr	S. SHEAFFER	10/9/90	dwg no
		enfr	S. CLARK	2/25/91	sheet 2 of 2 size
		chr	S. CLARK	2/25/91	90003 A3
		appd	S. CLARK	2/25/91	type Product Customer Drawing
sheet index	revision sheet				