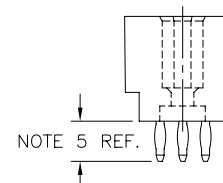
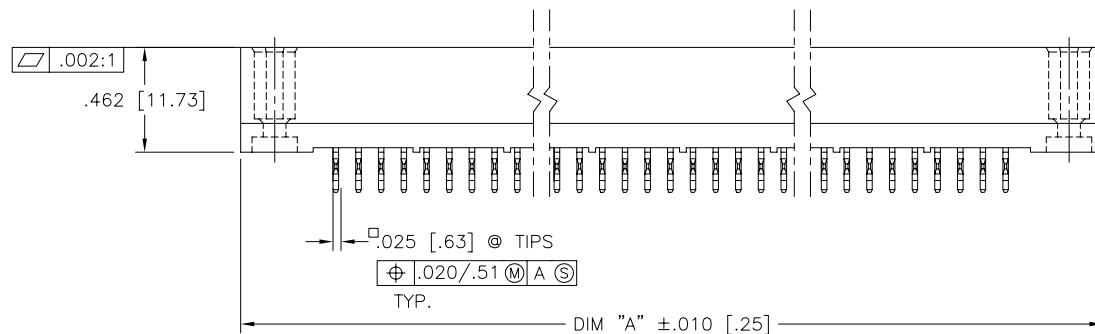
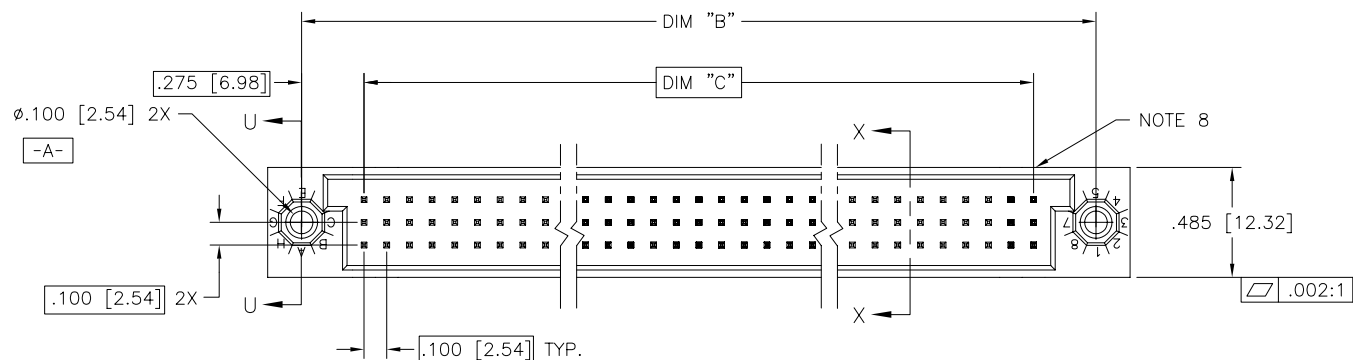
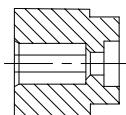


PRODUCT NUMBER
SEE NOTE 1

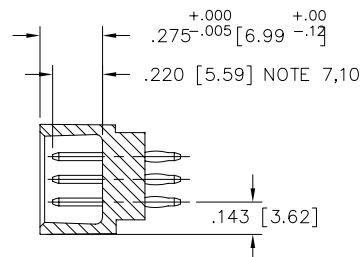


mat'l. code				surface	tolerance	projection	product family
				ISO 1302 ✓	ISO 406 ISO 1101		HPC
ltr	ecn	no	dr	date	tolerances unless otherwise specified		title
A	V12397	SAR	8/16/91		angles .XX±.01/.3	INCH/MM	3 ROW VERTICAL HEADER
B	V31616	SRS	10/26/93		linear .XXX±.005/.13		HIGH DURABILITY, P.F., 0 G.P.
C	V40678	PDP	3/29/94		.XXXX±.0020/.051	scale 1:1	dwg no
D	V90620	HTB	3/3/99	dr	S. ROYER 8/16/91		sheet 1 of 2
E	V00275	LSS	2/2/00	enr	S. CLARK 9/16/91		size
F	M06-0255	AGS	7/8/06	chr	S. CLARK 9/16/91		A3
				appd	S. CLARK 9/16/91		type
sheet	revision	F	F				Product Customer Drawing
index	sheet	1	2				

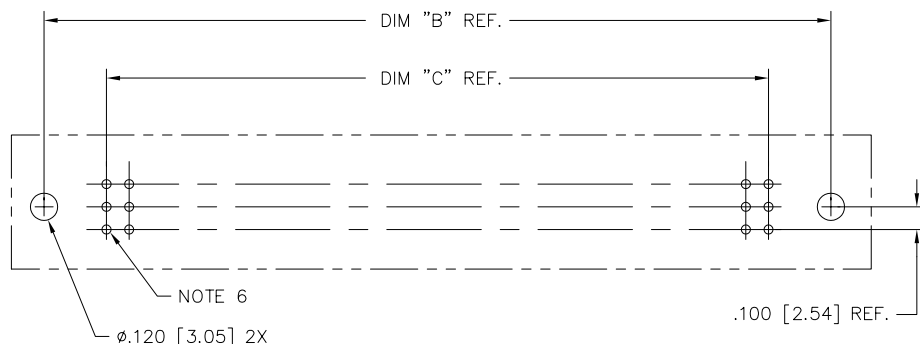
PRODUCT NUMBER	DIM.	LENGTH FORMULAS
SEE NOTE 1	DIM "A"	.100/2.54 x NO. OF COLUMNS +.75/19.1
	DIM "B"	.100/2.54 x NO. OF COLUMNS +.450/11.43
	DIM "C"	.100/2.54 x NO. OF COLUMNS -.100/2.54



SECTION U-U



SECTION X-X



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

NOTES:

- PRODUCT NUMBERING CODE:
50202 - X YYY Z
TAIL LENGTH(NOTE 5)
NO. OF POSITIONS(NOTE 2)
PLATING(NOTE 4)
BASE NUMBER
- 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
PIN MATERIAL: PHOS BRONZE
- PLATING CONTACT AREA OPTIONS:
7 = 60u"/1.52u GXT
- TAIL LENGTH OPTIONS:($\pm .015$ /.38)
A = .177/4.5 G = .250/6.35
C = .533/13.54 P = .470/11.94 .062 PCB/SHROUD
D = .733/18.62 L = .188/4.78 .062 PCB
- $\phi .0453/1.151$ DRILLED HOLE PLATED WITH .0003/.007 MIN. SnPb OVER .001/.03 to .003/.08 Cu. PLATING TO ACHIEVE A $\phi .040 \pm .003/1.02 \pm .08$ HOLE.
- TO ASSURE PROPER INSTALLATION: TOOLING AS SPECIFIED IN INSTRUCTION MANUAL 155915-001 MUST BE USED. PIN MATING LENGTH WILL BE $\pm .002$ /.05 AFTER INSTALLATION.
- MANUFACTURE'S NAME, PART NUMBER AND LOT CODE TO APPEAR ON THIS SURFACE PER BUS-12-108.
- FOR DOCUMENTATION MENU, SEE BUS-01-057.
- REFERENCE 50801 FOR FIRST MATE LAST BREAK MATING LENGTHS AVAILABLE AND FOR SELECTIVELY LOADED HEADER WORKSHEETS.

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		title
F					angles	.XX $\pm$.01/.3	3 ROW VERTICAL HEADER
					linear	.XXX $\pm$.005/.13	HIGH DURABILITY, P.F., 0 G.P.
					0 $\pm$ 2'	.XXXX $\pm$.0020/.051	scale 1:1
			dr	S. ROYER	8/16/91		dwg no
			enr	S. CLARK	9/16/91		sheet2 of 2 size
			chr	S. CLARK	9/16/91		50202 A3
			appd	S. CLARK	9/16/91		type Product Customer Drawing
sheet index	revision sheet						