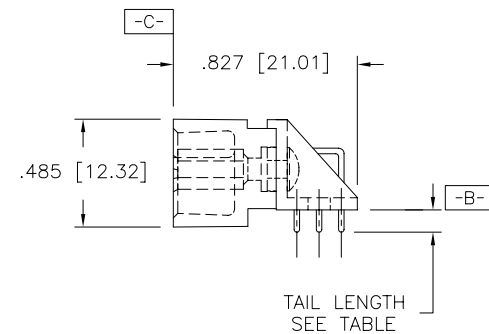
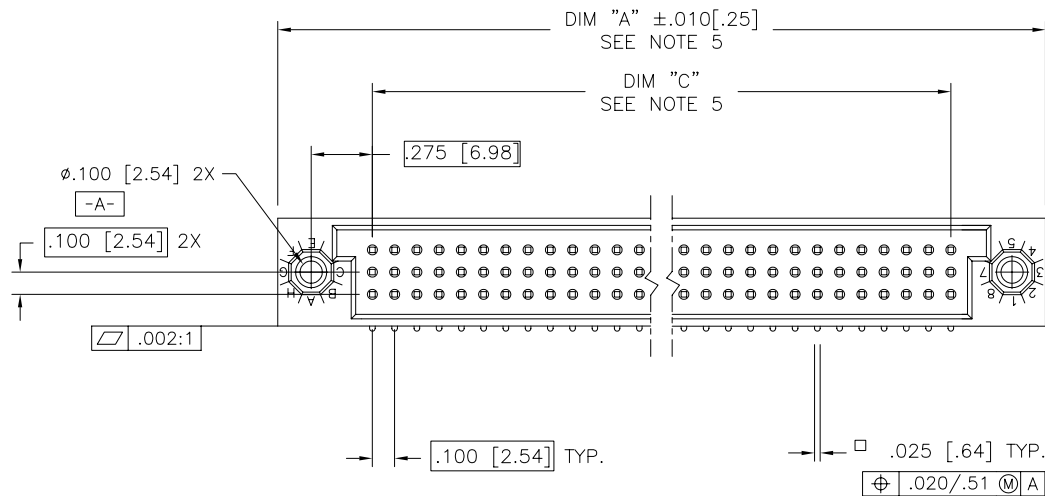
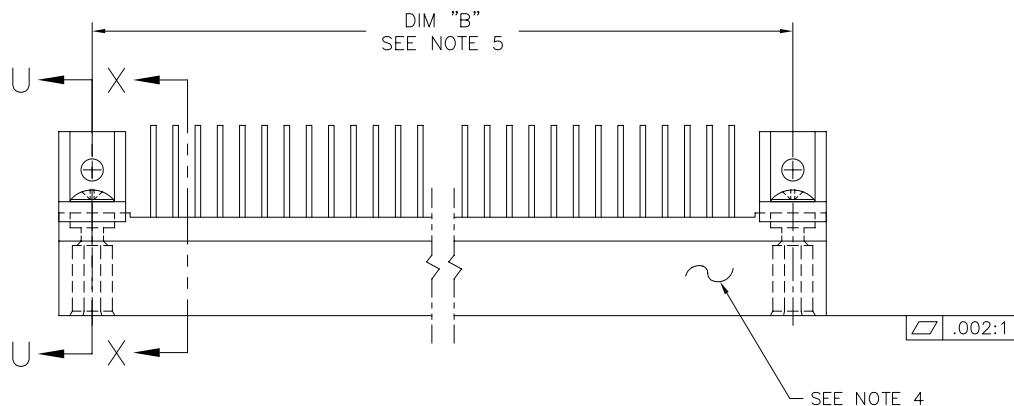




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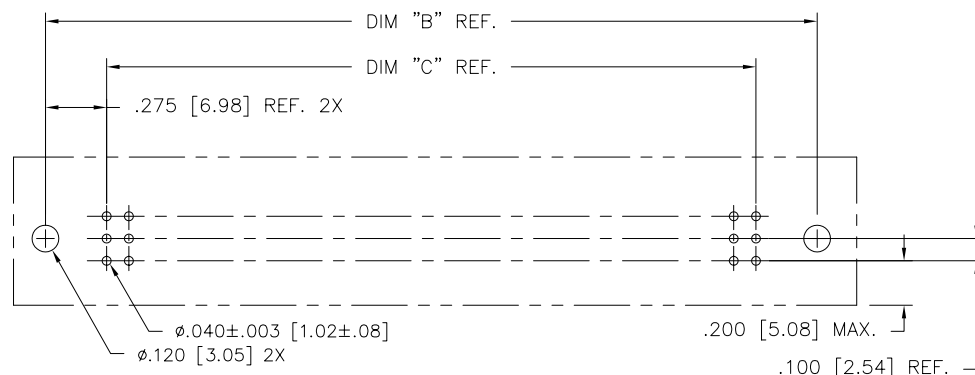
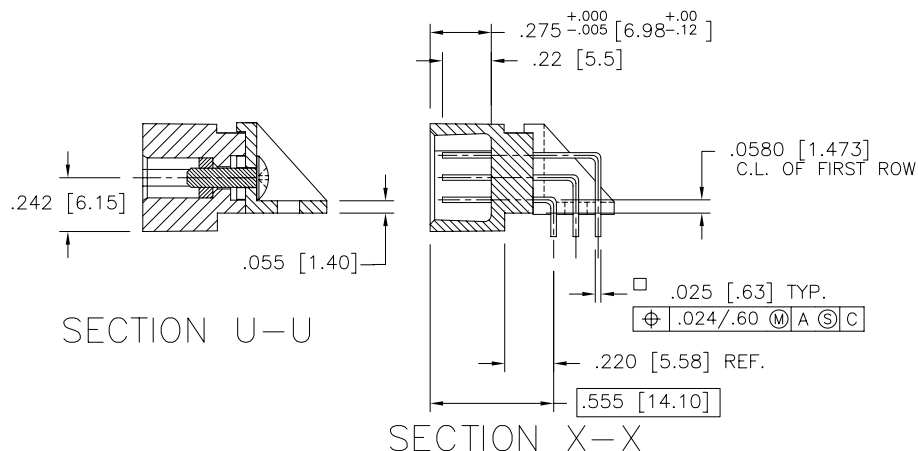
PRODUCT NUMBER
SEE TABLE



mat'l. code SEE NOTE 3				surface ISO 1302 ☒		tolerance ISO 406 ISO 1101		projection 		product family HPC			
ltr	ecp	no	dr	date	tolerances unless otherwise specified		linear		INCH/MM		title		
B	V80921	DLW	10/6/98		angles			.XX $\pm$.01/.3			3 ROW R/A HEADER W/ S.T.		
C	V94353	HTB	11/18/99					.XXX $\pm$.005/.13			PINS, 0 G.P. DUPLEX PLTD.		
D	V00264	JWS	1/27/00		0' $\pm$ 2'			.XXXX $\pm$.0020/.05	scale 1:1		dwg no		
E	V10118	HTB	1/5/01	dr	G.PETERS	8/9/94					sheet 1 of 3 size		
F	V05-0970	DAI	10/21/05	enr	J.AFTON	8/4/94					50779		
G	M06-0283	MHT	7/27/06	chr	J.AFTON	8/12/94					A3		
				appd	S.CLARK	8/12/94					type Product Customer Drawing		
sheet	revision	G	G	G									
index	sheet	1	2	3									

form: A3

PRODUCT NUMBER
SEE TABLE



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

NOTES:

- ① PRODUCT NUMBERING CODE:
50779 - X YYY Z LF
LEAD FREE (OPTIONAL)
TAIL LENGTH SEE TABLE
NO. OF POSITIONS SEE NOTE 2
PLATING SEE TABLE
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 COMPANY NAME, P/N, AND LOT CODE TO APPEAR ON THIS SURFACE PER BUS-12-108.
- ⑤ 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 - .100/2.54
6. THIS PRODUCT (WITH "LF" SUFFIX) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
7. THIS HOUSING WILL WITHSTAND EXPOSURE TO 260° PEAK TEMPERATURE FOR 10-30 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE OVEN.

mat'l. code SEE NOTE 3			surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection INCH/MM	product family HPC
ltr	ec	no	dr	date	tolerances unless otherwise specified	title
G					angles linear .XX±.01/.3 .XXX±.005/.13 .XXXX±.0020/.051	3 ROW R/A HEADER W/ S.T. PINS, 0 G.P. DUPLEX PLTD.
					0'±2'	scale 1:1
			dr	G.PETERS	8/9/94	dwg no
			enr	J.AFTON	8/4/94	sheet 2 of 3 size
			chr	J.AFTON	8/12/94	A3
			appd	S.CLARK	8/12/94	type Product Customer Drawing
sheet index	revision	sheet				



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PRODUCT NUMBER	NUMBER OF POSITIONS	TAIL LENGTH	SOLDER TAIL PLATING	CONTACT AREA PLATING
50779 -AYYS	YYY	.100±.010/2.54±0.25	TIN-LEAD	30μ"/0.76μ Au DUPLEX
50779 -AYYSLF	YYY	.100±.010/2.54±0.25	TIN	30μ"/0.76μ GXT DUPLEX
50779 -AYYYH	YYY	.180±.010/4.57±0.25	TIN-LEAD	30μ"/0.76μ Au DUPLEX
50779 -AYYYHLF	YYY	.180±.010/4.57±0.25	TIN	30μ"/0.76μ GXT DUPLEX

mat'l. code SEE NOTE 3				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection 	product family HPC
ltr	ecn	no	dr	date	tolerances unless otherwise specified	INCH/MM scale 1:1 	title
G					angles linear .XX±.01/.3		3 ROW R/A HEADER W/ S.T. PINS, 0 G.P. DUPLEX PLTD.
					0'±2' .XXX±.005/.13		
					.XXX±.0020/.051		dwg no sheet 3 of 3 size
				dr	G.PETERS 8/9/94		50779 A3
				enr	J.AFTON 8/4/94		
				chr	J.AFTON 8/12/94		
				appd	S.CLARK 8/12/94		type Product Customer Drawing
sheet index	revision sheet						