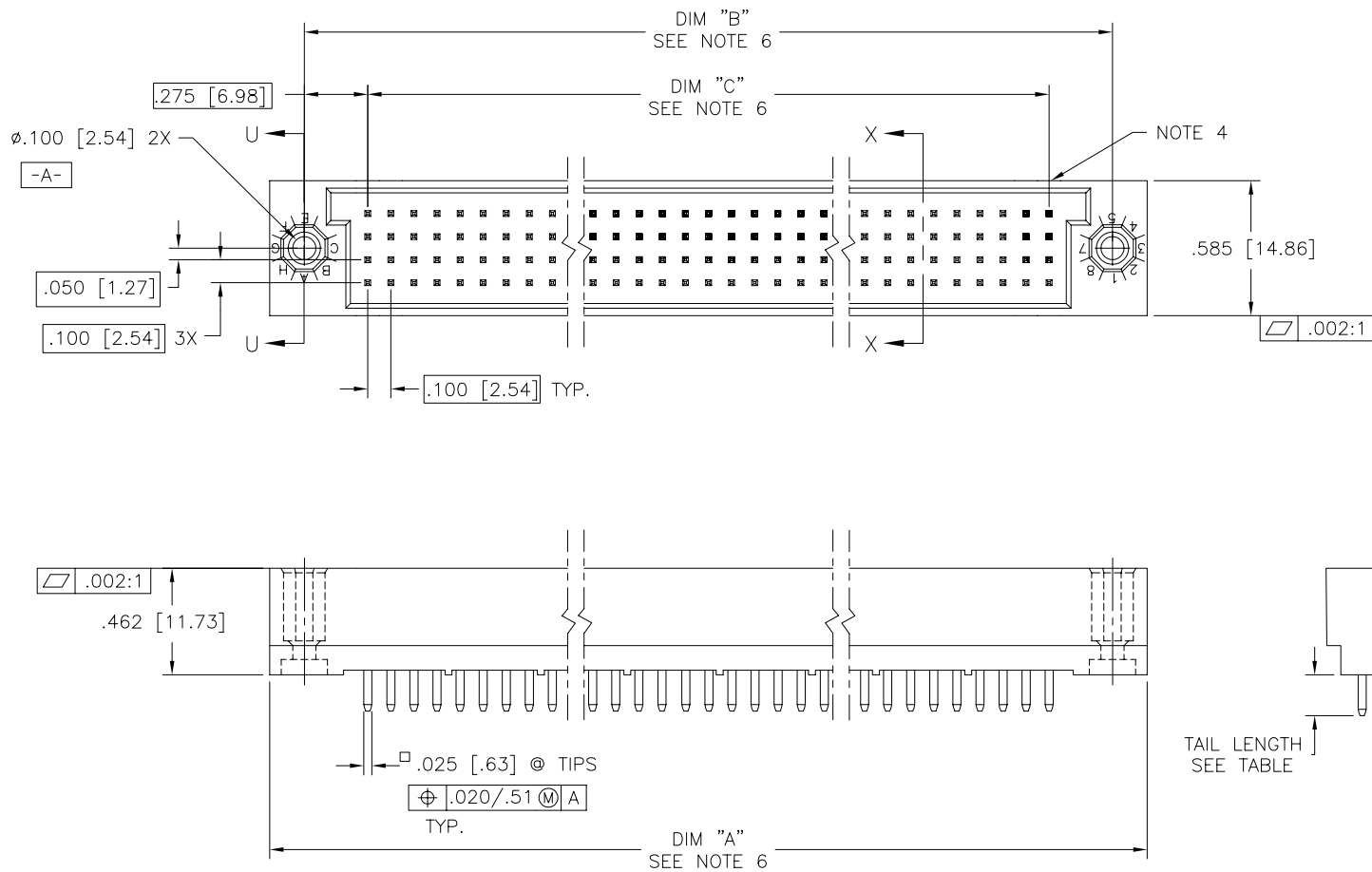
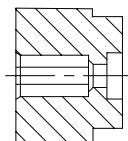


PRODUCT NUMBER
SEE TABLE

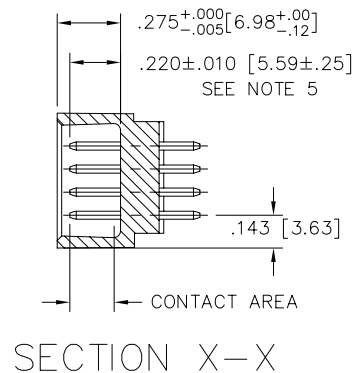


mat'l. code NOTE 3				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection INCH/MM	product family HPC
ltr	ecn	no	dr	date	tolerances unless otherwise specified	scale 1:1	title
C	V41072	GAH		7/5/94	angles linear .XX±.01/.3		4 ROW VERTICAL HEADER
D	V50207	LSS		2/17/95	.XXX±.005/.13		DUPLEX S.T.B. PINS, 0 G.P.
E	V91236	HTB		5/14/99	.0±.2'		dwg no
F	V00277	JWS	2/3/00	dr	P.PARSONS	4/5/94	sheet 1 of 3 size
G	V05-0762	DAI	1018/05	enr	J.AFTON	3/31/94	50776 A3
H	M06-0283	MHT	7/27/06	chr	G.PETERS	4/13/94	type Product Customer Drawing
				appd	S.CLARK	4/14/94	
sheet index	revision	H	H	H			
	sheet	1	2	3			

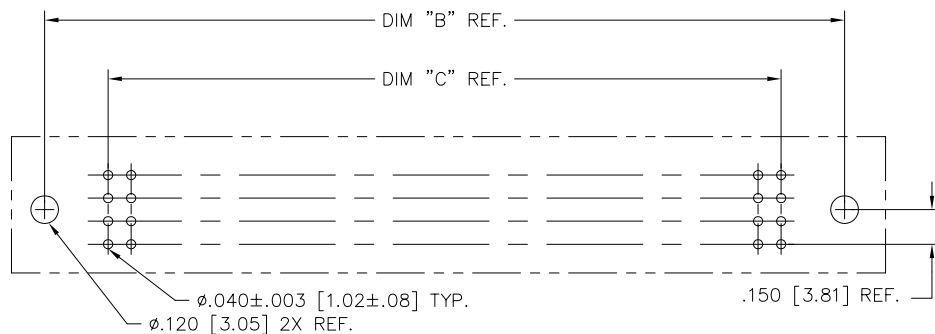
PRODUCT NUMBER
SEE TABLE



SECTION U-U



SECTION X-X



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

NOTES:

- ① PRODUCT NUMBERING CODE:
50776 - X YYY Z LF
LEAD FREE (OPTIONAL)
TAIL LENGTH SEE TABLE
NO. OF POSITIONS SEE NOTE 2
PLATING SEE TABLE
BASE NUMBER

PRODUCT NUMBERING CODE FOR
SELECT LOAD/SPECIAL PART NUMBERS:

- 50776 - XXYYY LF
LEAD FREE (OPTIONAL)
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 MANUFACTURE'S NAME, PART NUMBER AND LOT CODE
TO APPEAR ON THIS SURFACE PER BUS-12-108.
- ⑤ REFERENCE DRAWING 50810 FOR F.M.L.B. AVAILABLE OPTIONS
AND WORKSHEET.
- ⑥ LENGTH FORMULAS
DIM "A"= .100/2.54 x NO. OF COLUMNS +.750/19.05
DIM "B"= .100/2.54 x NO. OF COLUMNS +.450/11.43
DIM "C"= .100/2.54 x NO. OF COLUMNS -.100/2.54
7. THIS PRODUCT (WITH "LF" SUFFIX) MEETS EUROPEAN UNION
DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED
IN GS-22-008.
8. 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 NOTE 3				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection ISO 1101	product family HPC
ltr	ecr	no	dr	date	tolerances unless otherwise specified	INCH/MM	title
H					angles linear .XX±.01/.3	scale 1:1	4 ROW VERTICAL HEADER
					0'±2' .XXX±.005/.13		DUPLEX S.T.B. PINS, 0 G.P.
					.XXXX±.0020/.05		dwg no sheet 2 of 3 size
			dr	P.PARSONS	4/5/94	FCI	50776 A3
			enr	J.AFTON	3/31/94		
			chr	G.PETERS	4/13/94		
			appd	S.CLARK	4/14/94		
sheet index	revision sheet						type Product Customer Drawing

PRODUCT NUMBER	NUMBER OF POSITIONS SEE NOTE 2	TAIL LENGTH REF	SOLDER TAIL PLATING	CONTACT PLATING
50776 -AYYYA	YYY	.177/4.50	TIN-LEAD	30u"/.76u Au
50776 -AYYYJ	YYY	.120/3.05	TIN-LEAD	30u"/.76u Au
50776 -BYYYA	YYY	.177/4.50	TIN-LEAD	30u"/.76u GXT
50776 -BYYALF	YYY	.177/4.50	TIN	30u"/.76u GXT
50776 -BYYYJ	YYY	.120/3.05	TIN-LEAD	30u"/.76u GXT
50776 -BYYJLF	YYY	.120/3.05	TIN	30u"/.76u GXT

mat'l. code 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
H					angles linear .XX±.01/.3		4 ROW VERTICAL HEADER
					0'±2' .XXX±.005/.13		DUPLEX S.T.B. PINS, 0 G.P.
					dr P.PARSONS 4/5/94		dwg no sheet 3 of 3 size
					enr J.AFTON 3/31/94		50776 A3
					chr G.PETERS 4/13/94		type Product Customer Drawing
					appd S.CLARK 4/14/94		
sheet index	revision sheet						

form: A3