



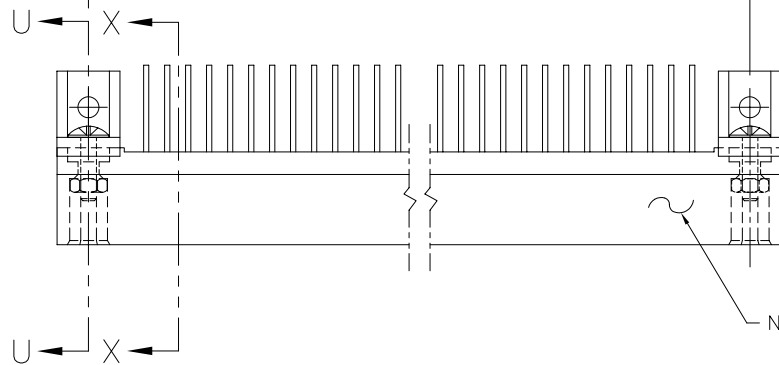
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PRODUCT NUMBER
SEE TABLE

1 2 3 4 5 6

DIM "B"
SEE NOTE 5



$\sqrt{0.002:1}$

NOTE 4

DIM "A" ± 0.10 [.25]
SEE NOTE 5

DIM "C"
SEE NOTE 5

0.275 [6.98]

$\square 0.025$ [0.63] TYP.

$\phi .020/.51$ (M) A B C
AT TIPS

-A-

.100 [2.54] 3X

$\sqrt{0.002:1}$

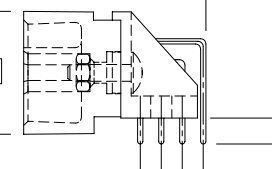
.100 [2.54]

0.050 [1.27]

-C-

0.868 [22.03]

0.585 [14.86]



TAIL LENGTH
SEE TABLE

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															
J		V90523		HTB		3/1/99		angles		linear		.XX±.01/.3		INCH/MM		title							
K		V00262		JWS		1/26/00						.xxx±.005/.13				4 ROW R/A HEADER							
L		V05-0740		DAI		10/7/05		0'±2'				.xxx±.0020/.051		scale 1:1		SOLDER TO BOARD, 0 G.P.							
M		V05-1040		HTB		11/14/05		dr		D.SHEAFFER		6/5/91				dwg no		sheet 1 of 3		size			
N		M06-0283		MHT		7/27/06		enr		S.CLARK		6/5/91				50122		A3					
								chr		S.CLARK		6/5/91											
								appd		S.CLARK		6/5/91											
sheet index		revision		N		N		N								type		Product		Customer		Drawing	
		sheet		1		2		3															

form: A3

1

2

3

4

5

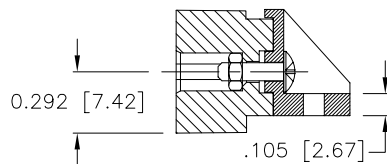
6



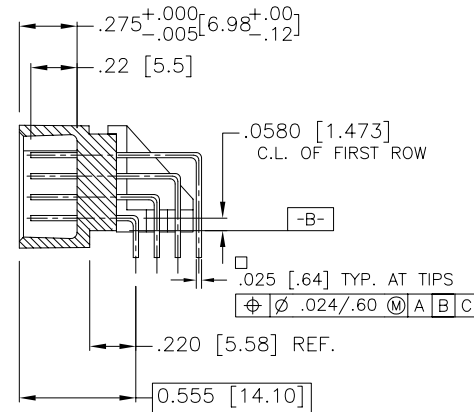
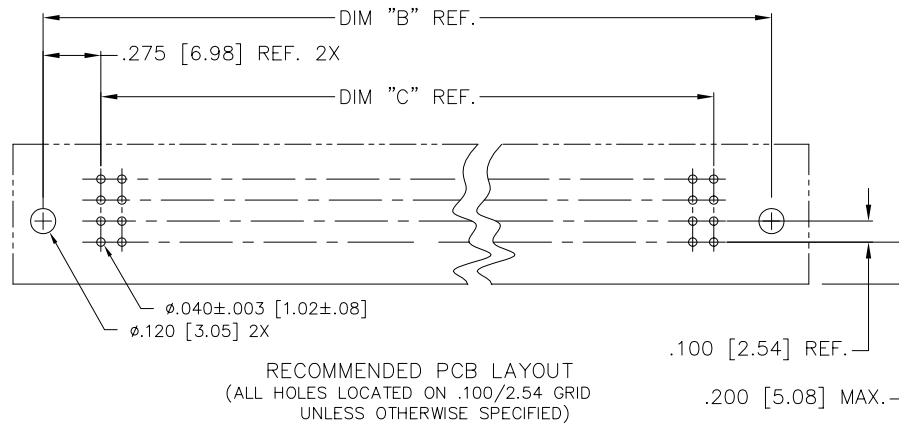
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PRODUCT NO.
SEE TABLE



SECTION U-U



SECTION X-X

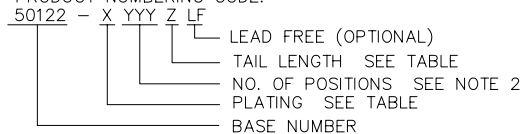
mat'l. code SEE NOTE 3				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection INCH/MM	product family HPC
ltr	ec	no	dr	date	tolerances unless otherwise specified	scale 1:1 FCI	title 4 ROW R/A HEADER SOLDER TO BOARD, 0 G.P.
N					angles linear .XX±.01/.3		dwg no 50122 sheet 2 of 3 size A3
					0°±2' .XXX±.005/.13		
					.XXXX±.0020/.051		
			dr	D.SHEAFFER	6/5/91		type Product Customer Drawing
			enr	S.CLARK	6/5/91		
			chr	S.CLARK	6/5/91		
			appd	S.CLARK	6/5/91		
sheet index	revision sheet						

form: A3

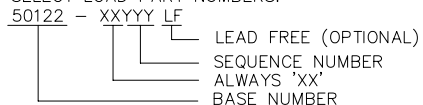
PRODUCT NUMBER	NUMBER OF POSITIONS SEE NOTE 2	TAIL LENGTH REF.	TERMINAL PLATING
50122 -1YYYY	YYY	.180/4.57	30μ"/.76μ GOLD
50122 -1YYYJ	YYY	.120/3.05	30μ"/.76μ GOLD
50122 -3YYYY	YYY	.180/4.57	50μ"/1.27μ GOLD
50122 -3YYYJ	YYY	.120/3.05	50μ"/1.27μ GOLD
50122 -5YYYY	YYY	.180/4.57	30μ"/.76μ GXT
50122 -5YYYYLF	YYY	.180/4.57	30μ"/.76μ GXT
50122 -5YYYJ	YYY	.120/3.05	30μ"/.76μ GXT
50122 -5YYYJLF	YYY	.120/3.05	30μ"/.76μ GXT

NOTES:

1. PRODUCT NUMBERING CODE:



PRODUCT NUMBERING CODE FOR SELECT LOAD PART NUMBERS:



- THIS PRODUCT IS CONFIGURED IN SIZES OF 6 THRU 100 COLUMNS IN INCREMENTS OF ONE.
i.e.: 6,7,8,9,.....98,99,100.
- HOUSING MATERIAL: GLASS AND MINERAL FILLED HIGH TEMP. THERMOPLASTIC. FLAME RETARDANT PER UL94V-0. COLOR: BLACK.
PIN MATERIAL: PHOS. BRONZE
- MANUFACTURE'S NAME, P/N, AND LOT CODE TO APPEAR ON THIS SURFACE PER BUS-12-108.
- 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

- THIS PRODUCT (WITH "LF" SUFFIX) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- THIS HOUSING WILL WITHSTAND EXPOSURE TO 260° C PEAK TEMPERATURE FOR 10-30 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.

mat'l. code SEE NOTE 3				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection INCH/MM	product family HPC
ltr	ecr	no	dr	date	tolerances unless otherwise specified		title
N					angles linear .XX±.01/.3		4 ROW R/A HEADER
					0'±2' .XXX±.005/.13		SOLDER TO BOARD, 0 G.P.
					XXXX±.0020/.051		scale 1:1
				dr	D.SHEAFFER 6/5/91		dwg no
				enr	S.CLARK 6/5/91		sheet 3 of 3 size
				chr	S.CLARK 6/5/91		50122 A3
				appd	S.CLARK 6/5/91		type Product Customer Drawing
sheet index	revision sheet						

form: A3