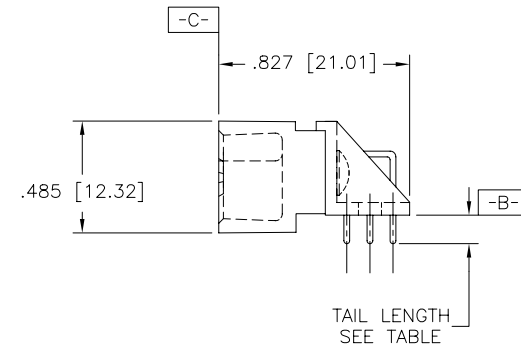
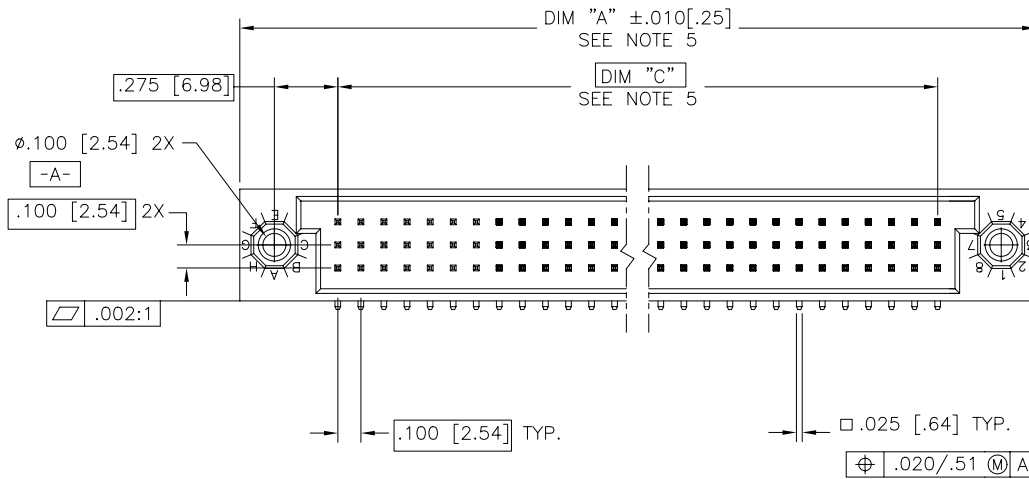
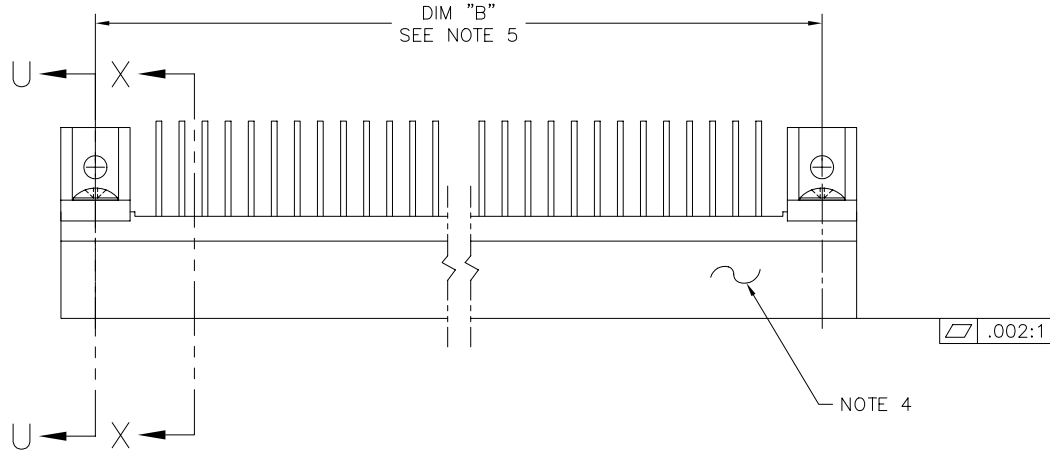




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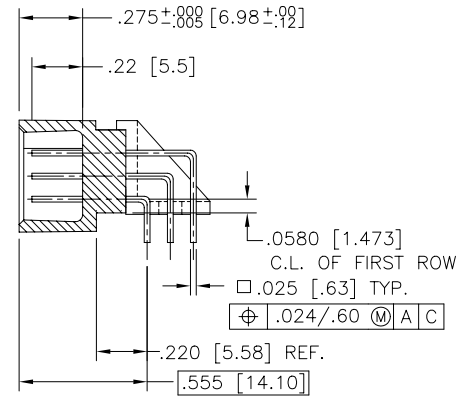
Copyright FCI

PRODUCT NUMBER
SEE TABLE

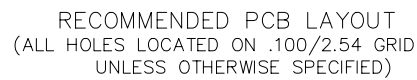


mat'l. code SEE NOTE 3					surface ISO 1302 ✓			tolerance ISO 406 ISO 1101		projection 		product family HPC			
ltr	ecn	no	dr	date	tolerances unless otherwise specified					INCH/MM scale 1:1 	title 3 ROW R/A HEADER SOLDER TO BOARD, 0 G.P.				
E	V40227	PDP		1/11/94	angles	linear	.XX ±.01/.3				sheet 1 of 3 size				
F	V90522	HTB		2/26/99			.XXX ±.005/.13				50119				
G	V00262	JWS		1/25/00			0°±2°	.XXXX ±.0020/.051			A3				
H	V02768	LSS		11/21/00			dr	D. SHEAFFER	6/05/91			type Product Customer Drawing			
J	V05-0756	DAI		10/07/05	engr		S. CLARK	6/05/91							
K	V05-1040	HTB		11/14/05	chr		S. CLARK	6/05/91							
L	M06-0255	MNR		7/06/06	appd		S. CLARK	6/05/91							
sheet	revision	L	L	L											
index	sheet	1	2	3											

form: A3



SECTION X-X



form: A3	1	2	3	4	5	6
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PRODUCT NUMBER	NUMBER OF POSITIONS SEE NOTE 2	TAIL LENGTH REF.	TERMINAL PLATING
50119 - 1YYYH	YYY	.180/4.57	30μ"/.76μ GOLD
50119 - 1YYYJ	YYY	.120/3.05	30μ"/.76μ GOLD
50119 - 3YYYH	YYY	.180/4.57	50μ"/1.27μ GOLD
50119 - 3YYYJ	YYY	.120/3.05	50μ"/1.27μ GOLD
50119 - 5YYYH	YYY	.180/4.57	30μ"/.76μ GXT
50119 - 5YYYHLF	YYY	.180/4.57	30μ"/.76μ GXT
50119 - 5YYYJ	YYY	.120/3.05	30μ"/.76μ GXT
50119 - 5YYYJLF	YYY	.120/3.05	30μ"/.76μ GXT

NOTES:

1. PRODUCT NUMBERING CODE:

50119 - 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 PART NUMBERS:

50119 - 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, 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° 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	ecn	no	dr	date	tolerances unless otherwise specified	title
L					linear .XX ±.01/.3 .XXX ±.005/.13 .XXXX ±.0020/.051	3 ROW R/A HEADER SOLDER TO BOARD, 0 G.P.
					scale 1:1	dwg no
						sheet 3 of 3 size
						50119 A3
						type Product Customer Drawing
sheet	revision					
index	sheet					