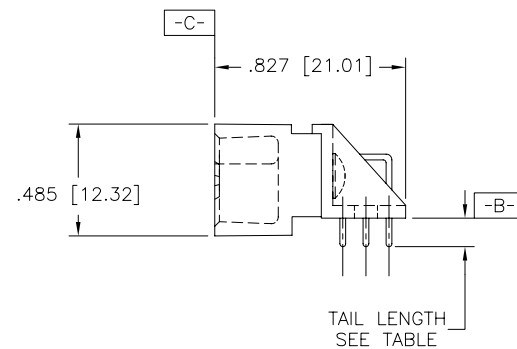
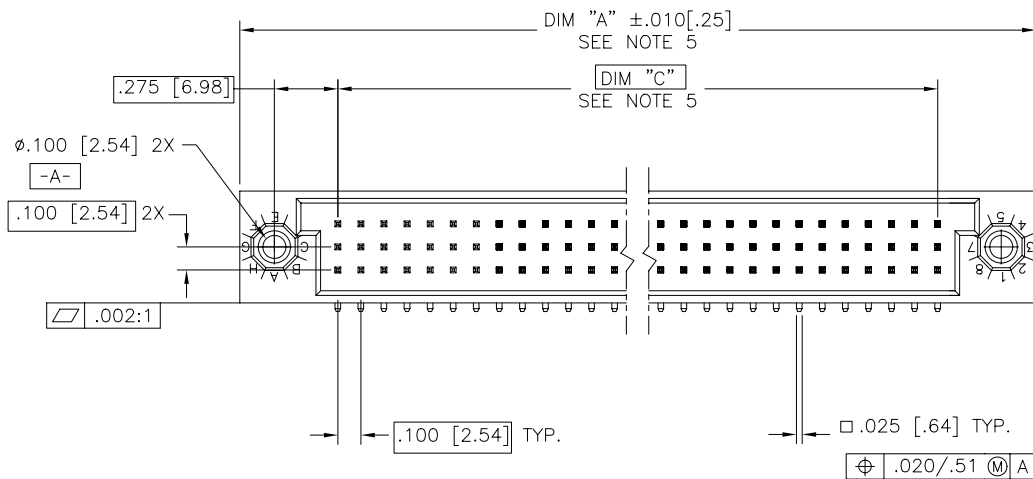
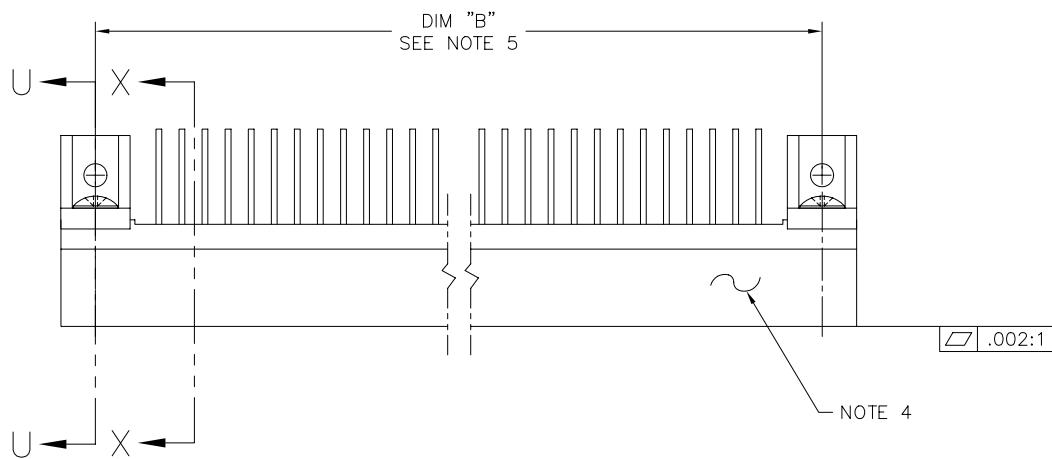




FCIconnect.com

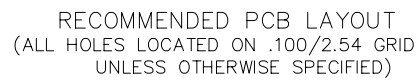
Copyright FCI

PRODUCT NUMBER
SEE TABLE



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	
E	v40227	PDP		1/11/94	angles	linear	.XX ±.01/.3	3 ROW R/A HEADER	
F	v90522	HTB		2/26/99			.XXX ±.005/.13	SOLDER TO BOARD, 0 G.P.	
G	v00262	JWS		1/25/00	0°±2°		.XXXX ±.0020/.051	scale 1:1	
H	v02768	LSS	11/21/00	dr	D. SHEAFFER		6/05/91	FCI	
J	v05-0756	DAI	10/07/05	enrg	S. CLARK		6/05/91	dwg no	
K	v05-1040	HTB	11/14/05	chr	S. CLARK		6/05/91	50119	
L	M06-0255	MNR	7/06/06	appd	S. CLARK		6/05/91	sheet 1 of 3 size	
sheet	revision	L	L	L				A3	
index	sheet	1	2	3				type Product Customer Drawing	

form: A3



form: A3	1	2	3	4	5	6
----------	---	---	---	---	---	---

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	ecr	no	dr	date		tolerances unless otherwise specified		title	
L						angles	linear	3 ROW R/A HEADER	
						0°±2'	.XX ±.01/.3 .XXX ±.005/.13 .XXXX ±.0020/.051	SOLDER TO BOARD, 0 G.P.	
						dr	D. SHEAFFER	6/05/91	dwg no
						enr	S. CLARK	6/05/91	sheet 3 of 3
						chr	S. CLARK	6/05/91	size
						appd	S. CLARK	6/05/91	A3
sheet		revision						type	
index		sheet						Product Customer Drawing	