

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[63791-112LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

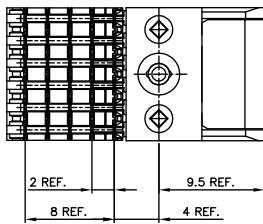
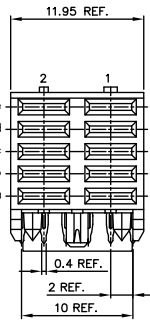
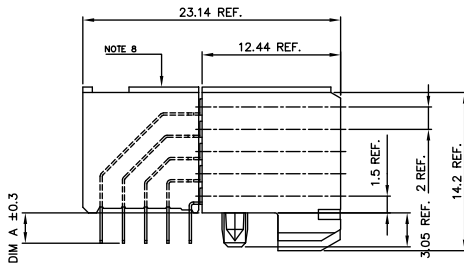
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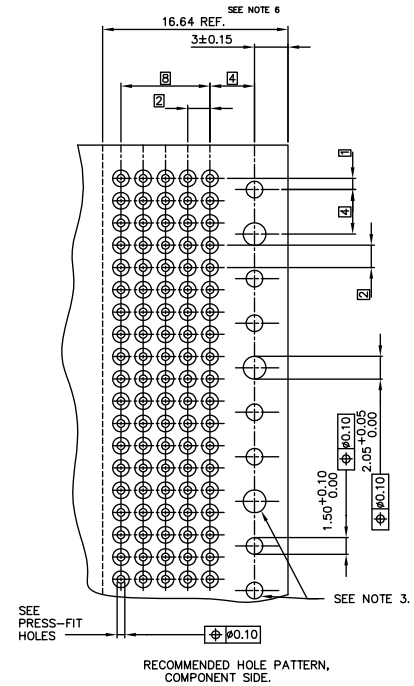
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PC BOARD VERSIONS		
PRODUCT NR	PCB THICKNESS	DIM A
63791-X02	1.6	2.73
63791-X12	2.4 OR 3.2	3.53
63791-X02LF	1.6	2.73
63791-X12LF	2.4 OR 3.2	3.53

PRESS-FIT HOLES	
HOLE DIAMETER	0.65-0.80
AFTER PLATING	0.81-0.86
DRILLED HOLE	0.81-0.86
COPPER PLATING	0.025 MIN.
SnPb PLATING	0.005-0.015



- NOTES:
 1 BODY MAT'L: LIQUID CRYSTAL POLYMER 30% GLASS
 FLAME RETARDANT ACC. UL 94-V0
 2 TERMINAL MATERIAL: PHOSPHOR BRONZE.
 3 INDICATED HOLES ARE UNPLATED.
 4 PLATING OF COMPLIANT SECTIONS 0.5-1.5 µm SnPb 85-97
 OR 0.5-1.5 µm PURE Sn FOR LF.
 5 PRODUCT MARKING: PART NUMBER & BATCH ID.
 6 SET BACK FOR PRESS BLOCK
 7 SEE TA-941 FOR -XY2/XY2LF APPLICATION TOOLING
 8 TOP SURFACE OF PRESS BLOCK MAY EXTEND UP TO 0.4MM
 HIGHER THAN HOUSING. THIS MAY AFFECT THE TAIL LENGTH
 BEFORE APPLICATION TO A BOARD.
 9 THIS PRODUCT WITH "LF" SUFFIX MEETS EUROPEAN UNIONDIRECTIVES
 AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS -22-008.
 10 THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURE
 AND SOLDER PROCESS.



PRODUCT NR	PLATING CONTACT AREA	UNDERPLATING
63791-1Y2/1Y2LF	0.8 µm GOLD	1.3 µm Ni min.
63791-2Y2/2Y2LF	2.0 µm GOLD	1.3 µm Ni min.
63791-3Y2/3Y2LF	1.3 µm GOLD	1.3 µm Ni min.
63791-9Y2/9Y2LF	0.8 µm GXT	1.3 µm Ni min.

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		FCI Electronics	
ltr	ecr no	dr	date	linear	.X±.3	projection	title	www.fciconnect.com	
A	V11875	JWS	07/16/01		.XX±.13		5R RECEPTACLE POWER		
B	DG05-0342	CLU	092005		.XXX±.051		RA PF THICKCARD 12MM ASS'Y		
C	DG08-0171	Cenh	10/08/08	angles	0° ±2°		product family METRAL (tm)		
		dr	J. SHAFFER	5/31/00		MM	size	code	
		enrg	S. MINICH	5/31/00		scale	dwg no	213	
		chr	S. MINICH	5/31/00		1:1	A	63791	sheet 1 of 1
		appd	S. MINICH	5/31/00					
sheet index	revision sheet	C	1						

ACAD

PDM: Rev:C

STATUS: Released

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