

Excellent Integrated System Limited

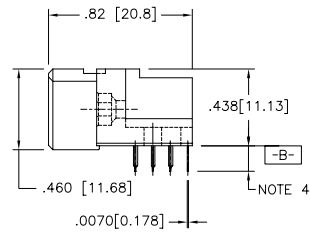
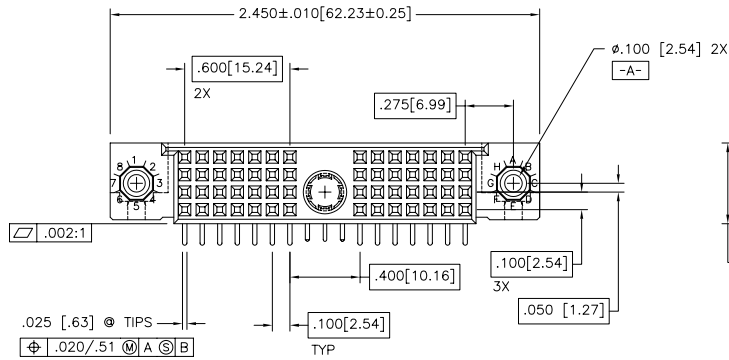
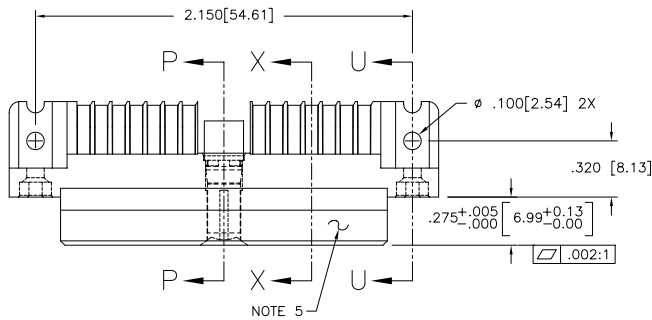
Stocking Distributor

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

[FCI](#)
[51449-XX001](#)

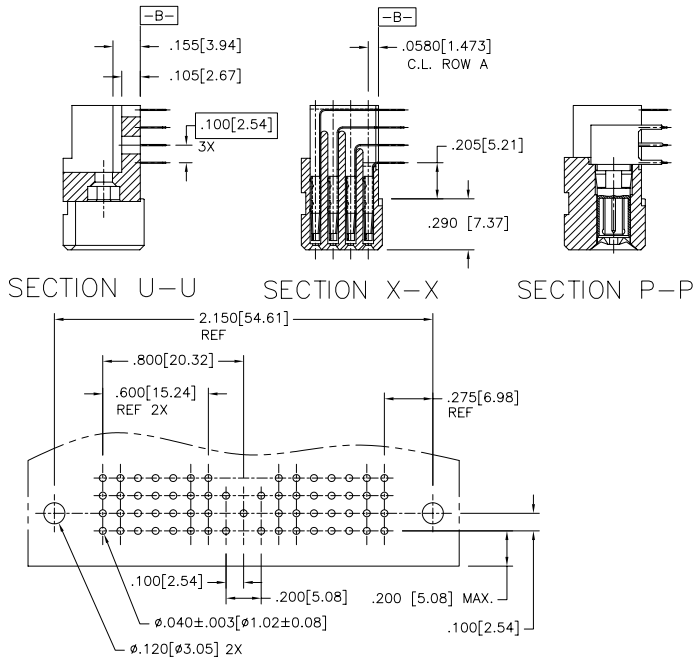
For any questions, you can email us directly:
sales@integrated-circuit.com

PRODUCT NUMBER
SEE TABLE



mat'l. code		surface	tolerance	projection	product family
		ISO 1302	ISO 406	ISO 1101	HPC
ltr	ecr no	dr	date	title	
C	V80890	MSC	5/20/98	4 ROW R/A RECP	
D	V81237	MSC	6/19/98	S.T., 0 G.P., 1 P.P.	
E	V81306	MSC	7/10/98	scale 1:1	
F	V90638	DLW	3/9/99	M. CLOUSER 2/25/98	
G	V00261	JWS	1/24/00	enr J. BROWN 2/25/98	
H	V05-0509	LP	7/18/05	chr J. BROWN 2/25/98	
J	M06-0255	AGS	7/6/06	appd J. BROWN 3/6/98	
sheet	revision	J	J	FCJ	
index	sheet	1	2	type Product Customer Drawing	
				dwg no	sheet 1 of 2 size
				51449	A3

PRODUCT NUMBER	PLATING ON TAILS	PLATING ON TAILS	DESCRIPTION	
51449-XX001	60u"/1.52um GXT	SnPb	STANDARD	
51449-XX001LF	30u"/0.76um GXT	Sn	LEAD-FREE	NOTE 6, 7



- NOTES:
- THIS PRODUCT IS CONFIGURED WITH 14 COLUMNS.
 - HOUSING MATERIAL: GLASS AND MINERAL FILLED HIGH TEMP. THERMOPLASTIC, FLAME RETARDANT PER UL94V-0. COLOR: BLACK; CONTACT MATERIAL: BeCu
 - PLATING CONTACT AREA AND SOLDER TAILS SEE TABLE
COAX PLATING:
30u"/.76u Au OVER 50u"/1.27u Ni
 - TAIL LENGTH:
F = .145±.010 / 3.68±.25
COAX TAIL LENGTH:
.123/3.12
 - MANUFACTURE'S NAME, P/N, AND LOT CODE TO APPEAR ON THIS SURFACE PER BUS-12-108.
 - 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 DEGREES C PEAK TEMPERATURE FOR 10-30 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.

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

mat'l. code	surface ISO 1302	tolerance ISO 406 ISO 1101	projection	product family
ltr	ecn	no	dr	date
J				
	angles	linear	linear	linear
	0°±2'	.XX±.01/.3	.XXX±.005/.13	.XXXX±.0020/.051
dr	M. CLOUSER	2/25/98		
engr	J. BROWN	2/25/98		
chr	J. BROWN	2/25/98		
appd	J. BROWN	3/6/98		
sheet index	revision sheet			

product family	HPC
title	4 ROW R/A RECEPTOR
	S.T., 0 G.P., 1 P.P.
dwg no	51449
sheet	2 of 2
size	A3
type	Product Customer Drawing