

## Excellent Integrated System Limited

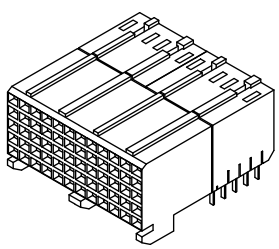
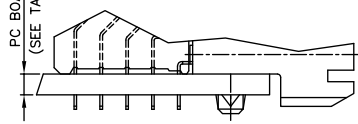
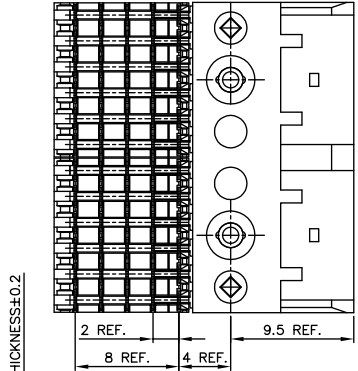
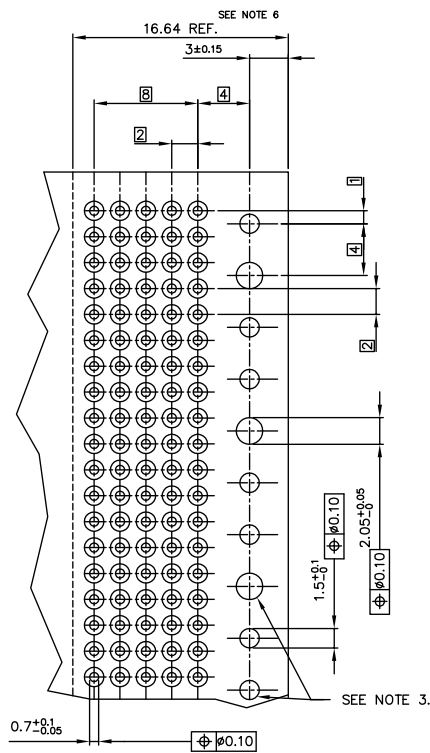
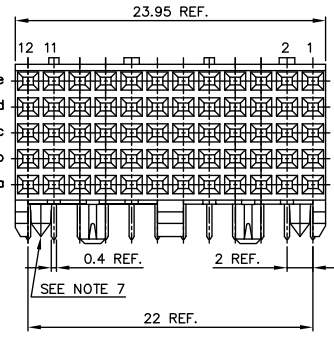
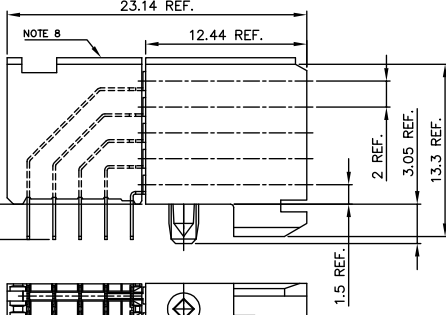
Stocking Distributor

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

[FCI](#)  
[85639-102LF](#)

For any questions, you can email us directly:  
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

PRODUCT NR  
85639-XYX  
85639-XYXL



- 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 SOLDER TAILS 2-8 um SnPb 90-97.  
 PLATING OF SOLDER TAILS 2-8 um PURE Sn for LEAD FREE.  
 5 PRODUCTMARKING: PART NUMBER & BATCH ID.  
 6 SET BACK FOR TAIL BLOCK  
 7 DIAMOND LOCATION PEG ARE ONLY EXISTED ON THE BOTH SIDES OF PRODUCT..  
 8 TOP SURFACE OF PRESS BLOCK MAY EXTEND UP TO 4mm  
 HIGHER THAN HOUSING. THIS MAY AFFECT THE TAIL LENGTH  
 BEFORE APPLICATION TO A BOARD  
 9 THIS PRODUCT MEETS EUROPE AN UNION DIRECTIVES AND OTHER  
 COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008  
 10 THE HOUSING WILL WITHSTAND EXPOSURE TO 260 DEGREE PEAK  
 TEMPERATURE FOR 10 SECOND IN A WAVE SOLDER APPLICATION.

PLATING CONTACT AREA:

DASH NR:	PERFORMANCE LEVEL
-1YY/1YYLF	TELCORDIA CO
-2YY/2YYLF	CUSTOMER SPECIAL
-3YY/3YYLF	CUSTOMER SPECIAL

mat'l code		tolerances unless otherwise specified		CUSTOMER COPY	
SEE NOTES					
ltr	ecr no	dr	date	projection	title: 5R RA Stb Sig RECEIPT 24mm PP SL
H	0007-0168	0605/10/07	linear		
J	0008-0171	TER 18/05/08			
K	0009-0080	0605/06/08	angles		
dr		VSSSCHERS IB		mm	product faml: METRAL(tm)
E	V00850	04/05/12	ENIG	M LOWAN	9805/12
F	V10098	01/02/22		M LOWAN	9805/12
G	0004-0004	04/12/10	0ppm	COOLMANS	9805/12
sheet	revision	K	K	scale	5:1
index	sheet	1	2	size	A2
				dwg no	85639
				code	213
				sheet	1 of 2

PRODUCT NUMBER	ROW	CONFIGURATION										DIM A	PCB Thickness		
		1	2	3	4	5	6	7	8	9	10			11	12
85639-X01 85639-X01LF	E	X	-	X	-	X	-	X	-	X	-	X	-	2.90	1.6
	D	-	X	-	X	-	X	-	X	-	X	-			
	C	X	-	X	-	X	-	X	-	X	-	X	-		
	B	-	X	-	X	-	X	-	X	-	X	-			
	A	X	-	X	-	X	-	X	-	X	-	X	-		
85639-X02 85639-X02LF	E	X	-	X	-	X	-	X	-	X	-	X	-	3.53	2.4
	D	-	X	-	X	-	X	-	X	-	X	-			
	C	X	-	X	-	X	-	X	-	X	-	X	-		
	B	-	X	-	X	-	X	-	X	-	X	-			
	A	X	-	X	-	X	-	X	-	X	-	X	-		
85639-X03 85639-X03LF	E	X	-	X	-	X	-	X	-	X	-	X	-	2.90	1.6
	D	X	-	X	-	X	-	X	-	X	-	X	-		
	C	-	-	-	-	-	-	-	-	X	X	-	-		
	B	X	-	X	-	X	-	X	-	X	-	X	-		
	A	X	-	X	-	X	-	X	-	X	-	X	-		
85639-X04 85639-X04LF	E	X	X	-	X	X	-	X	X	-	X	X	-	2.90	1.6
	D	X	X	-	X	X	-	X	X	-	X	X	-		
	C	X	X	-	X	X	-	X	X	-	X	X	-		
	B	X	X	-	X	X	-	X	X	-	X	X	-		
	A	X	X	-	X	X	-	X	X	-	X	X	-		
85639-X05 85639-X05LF	E	X	-	X	-	X	-	X	-	X	-	X	-	2.90	1.6
	D	-	X	-	-	X	-	-	X	-	-	X	-		
	C	X	-	X	-	X	-	X	-	X	-	X	-		
	B	-	X	-	-	X	-	-	X	-	-	X	-		
	A	X	-	X	-	X	-	X	-	X	-	X	-		
85639-X06 85639-X06LF	E	-	X	X	-	X	X	-	X	X	-	X	X	2.90	1.6
	D	-	X	X	-	X	X	-	X	X	-	X	X		
	C	-	X	X	-	X	X	-	X	X	-	X	X		
	B	-	X	X	-	X	X	-	X	X	-	X	X		
	A	-	X	X	-	X	X	-	X	X	-	X	X		

"-" POSITION NOT LOADED  
 "X" POSITION LOADED

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		<b>FCI ELECTRONICS</b>	
SEE NOTES						www.falconconnect.com	
lfr	ecm no	dr	date	linear	projection	Title: 5R RA Stb Sig RECEPT 24mm PP SL	
				angles		product fam: METRAL(TM) code: 213	
		dr	ISSCHERS IB 980512	mm	mm	size	dwg no
		engr	W LOWAN 980512	mm	mm	scale	85639
		thr	W LOWAN 980512	mm	mm	1:1	sheet 2 of -
		appr	COOLMANS 980512	mm	mm		
sheet index	revision sheet						