

Excellent Integrated System Limited

Stocking Distributor

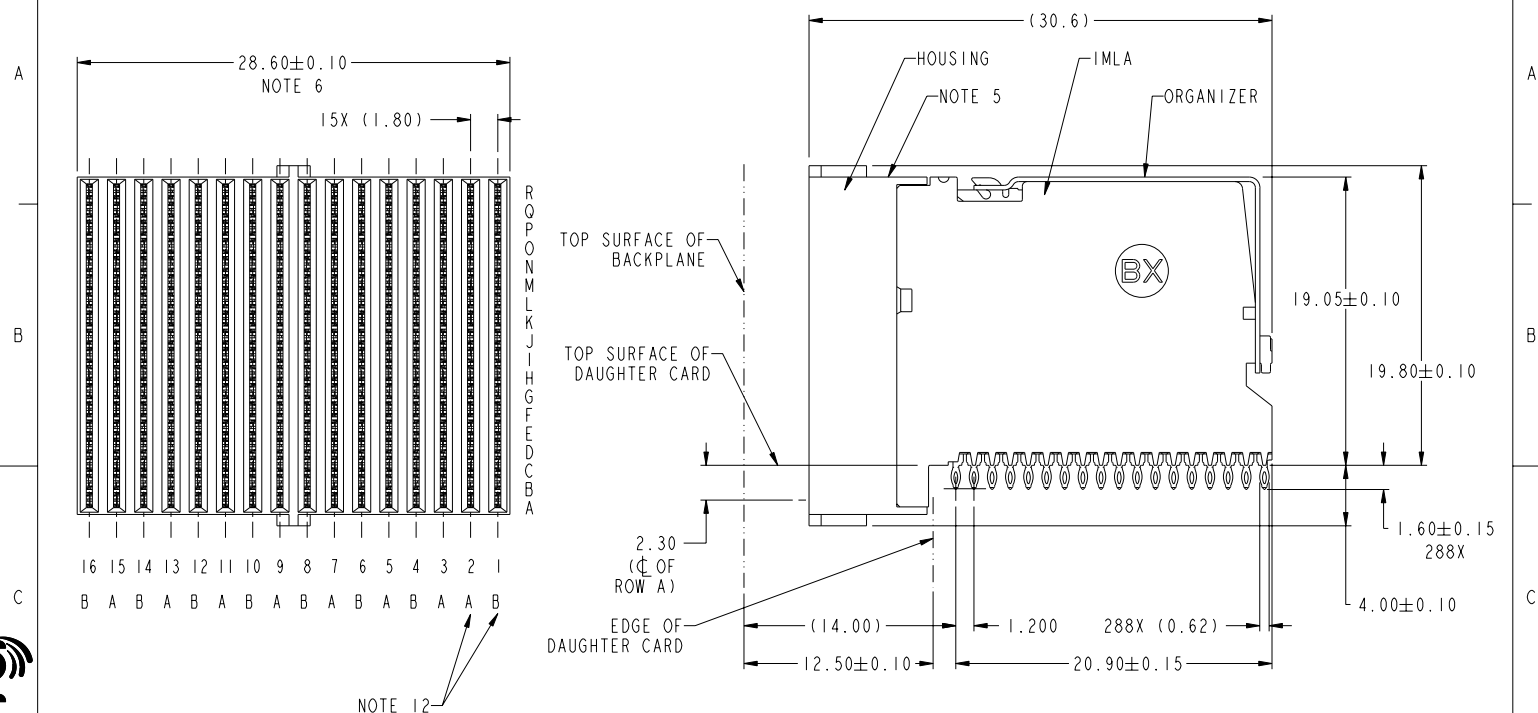
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[10088314-101LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER
SEE SHEET 3



www.fciconnect.com				surface ☒		tolerance std		projection 		MM 			
				TOLERANCES UNLESS OTHERWISE SPECIFIED									
rev	ecn no	dr	date	Dr	STU STONER	2008-07-10	ANGULAR	0.X	±	size	A3	Scale	4:1
A	V09-0423	MRG	2009-08-12	Eng	S MINICH	2008-07-10	LINEAR	0.XX	±	ECN	---	---	---
-	-	-	-	Chr	S MINICH	2008-07-10	0° ±°	0.XXX	±	Spec ref	---	---	---
-	-	-	-	Apr	S MINICH	2008-07-10	Product family			ZipLine		Rev. A	
-	-	-	-	 ZipLine R/A REC ASSY 6 PR, 16 IMA, 1.8MM PITCH, 28.8MM, JUNIPER SPECIAL				drg no		10088314		sheet 1 of 3	
-	-	-	-					catalog no		CUSTOMER			
-	-	-	-										



Copyright FCI.

A

B

C

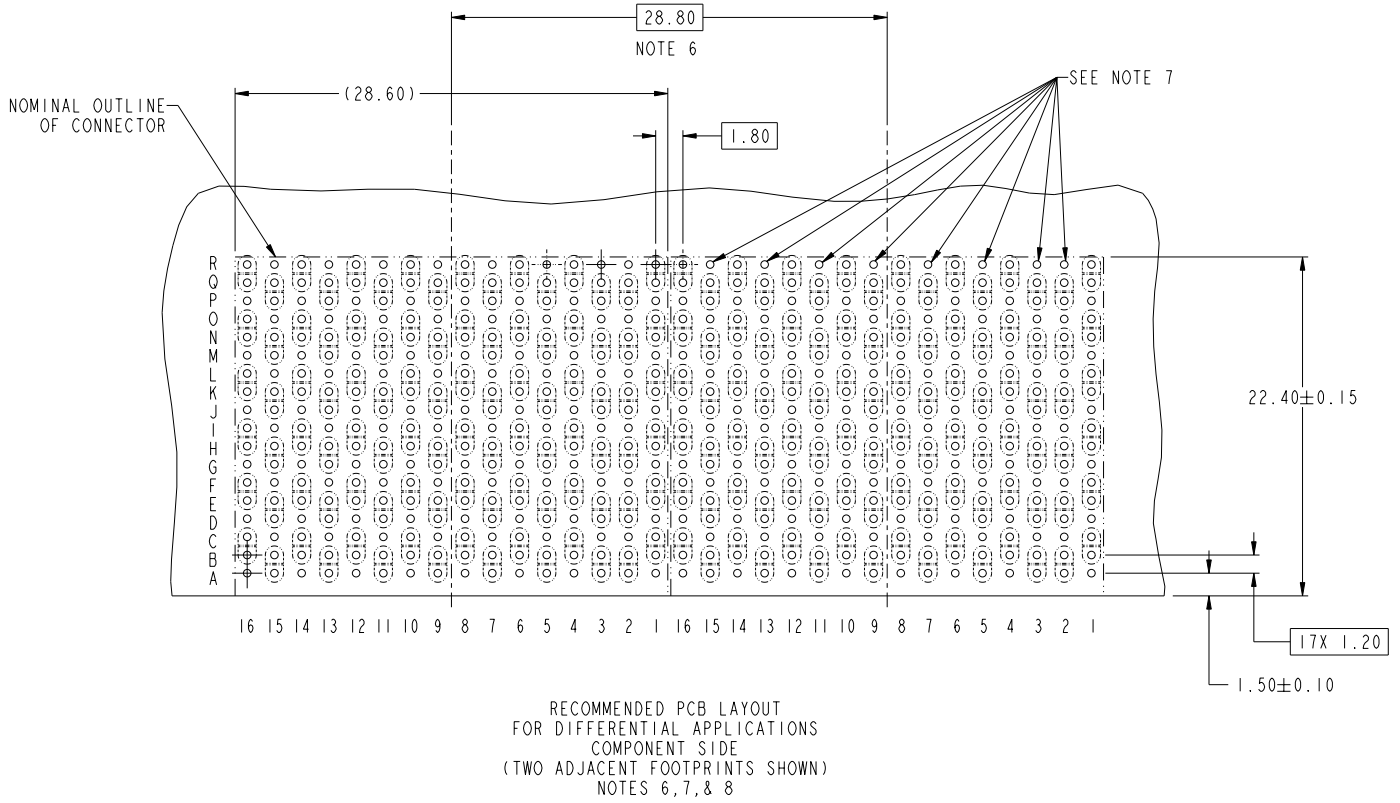
D

A

B

C

D



ZipLine R/A REC ASSY
6 PR, 16 IMLA, 1.8MM PITCH, 28.8MM, JUNIPER SPECIAL

dwg. no.	10088314	Rev.	A
customer	sheet 2 of 3		

REV 7 - 2006-04-17

1

2

3

PDM: Rev:A

STATUS Released

Printed: Dec 01, 2010

PRODUCT NUMBER	PRESS-FIT TAIL PLATING TYPE
10088314-101	TIN/LEAD ALLOY OVER NICKEL
10088314-101LF	TIN OVER NICKEL (LEAD FREE)

- ① - CONNECTOR MATERIALS:
 HOUSING: HIGH TEMP THERMOPLASTIC, BLACK, UL94-V0
 IMLA PLASTIC: HIGH TEMP THERMOPLASTIC, BLACK, UL94-V0
 CONTACT: COPPER ALLOY
 ORGANIZER: STAINLESS STEEL
- 2 - CONTACT PLATING:
 SEPARABLE INTERFACE:
 PERFORMANCE-BASED PLATING, QUALIFIED TO MEET THE REQUIREMENTS OF FCI PRODUCT SPECIFICATION GS-12-452 INCLUDING TELCORDIA GR-1217-CORE (NOVEMBER 1995) CENTRAL OFFICE TEST SEQUENCE
 PRESS-FIT TAILS: SEE TABLE
- 3 - PRODUCT SPECIFICATION: GS-12-452
- 4 - APPLICATION SPECIFICATION: GS-20-094
- ⑤ - PRODUCT MARKING, (PART NUMBER & LOT CODE), ON THIS SURFACE.
- ⑥ - THE MINIMUM CENTERLINE SPACING BETWEEN ADJACENT MODULES IS 28.8MM.
- ⑦ - THERE IS NO GROUND BUSSING WITHIN THE CONNECTOR EXCEPT FOR POSITIONS R2, R3, R5, R7, R9, R11, R13, & R15. THESE MUST BE ASSIGNED AS GROUNDS.
- ⑧ - REFER TO CUSTOMER DRAWING 10045979 FOR INFORMATION ON PCB HOLE DIAMETERS AND PLATING OPTIONS
- 9 - LEAD FREE PRODUCT MEETS THE EUROPEAN UNION DIRECTIVES & OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- 10 - THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 40 SECONDS IN A CONVECTION, INFRA-RED, OR VAPOR PHASE REFLOW OVEN.
- 11 - PACKAGING MEETS GS-14-920 LEAD FREE LABELING SPECIFICATION.
- ⑫ - A AND B IMLA LOCATIONS ARE REVERSED FOR COLUMNS 1 & 2.

	title	ZipLine R/A REC ASSY	dwg no	10088314	Rev.
	catalog no	6 PR, 16 IMLA, 1.8MM PITCH, 28.8MM, JUNIPER SPECIAL	-	CUSTOMER	A

REV 7 - 2006-04-17

1

2

3

PDM: Rev:A

STATUS: Released

Printed: Dec 01, 2010

sheet 3 of 3