

Excellent Integrated System Limited

Stocking Distributor

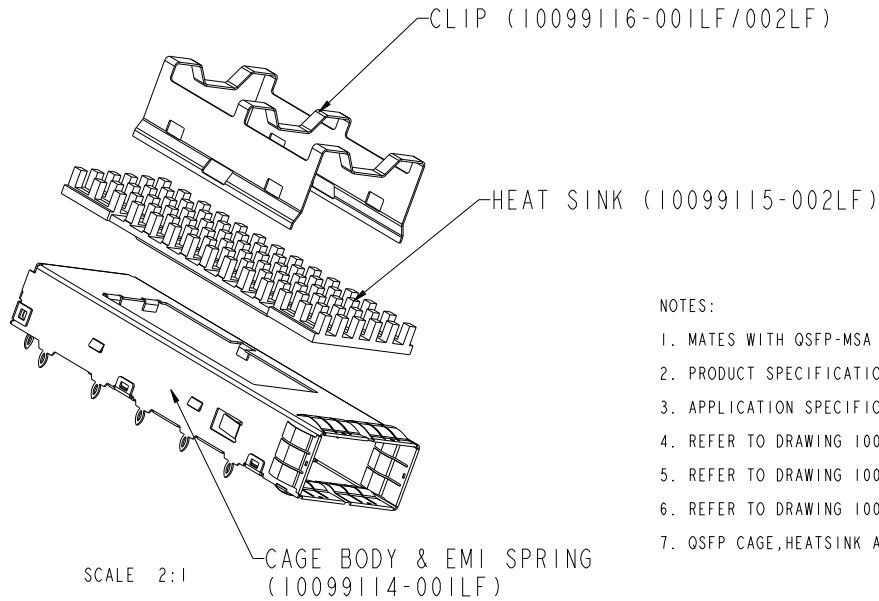
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[10117436-001LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PART NUMBER	Cltp	PACKAGING
10117436-001LF	10099116-001LF	TRAY
10117436-002LF	10099116-002LF	TRAY



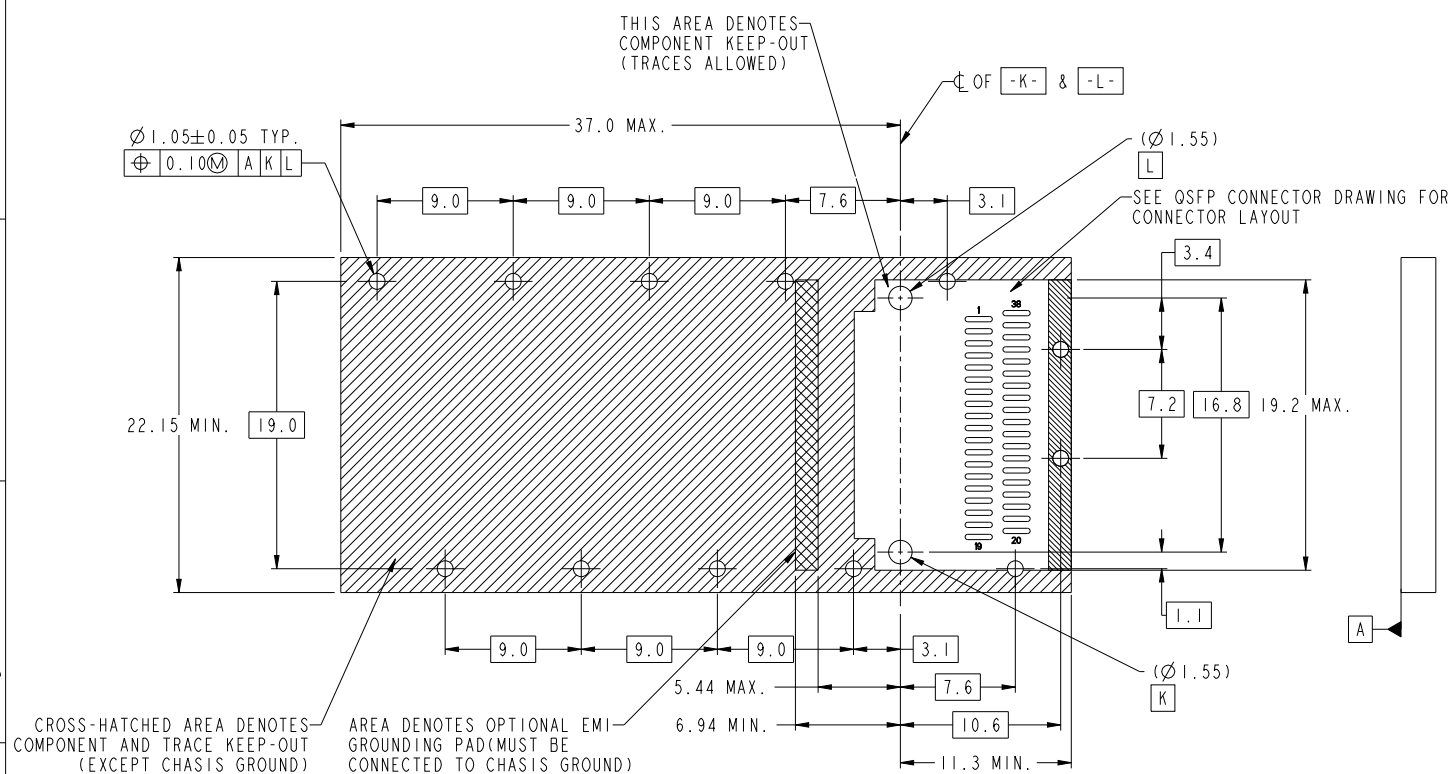
NOTES:

1. MATES WITH QSFP-MSA COMPLIANT TRANSCEIVER.
2. PRODUCT SPECIFICATION: GS-12-622.
3. APPLICATION SPECIFICATION: GS-20-126.
4. REFER TO DRAWING 10099114 FOR DIMENSIONAL INFORMATION FOR QSFP CAGE.
5. REFER TO DRAWING 10099115 FOR DIMENSION INFORMATION FOR HEAT SINK.
6. REFER TO DRAWING 10099116 FOR DIMENSION INFORMATION FOR CLIP.
7. QSFP CAGE, HEATSINK AND CLIP WILL BE SHIPPED SEPARATELY.

QSFP CAGE KIT

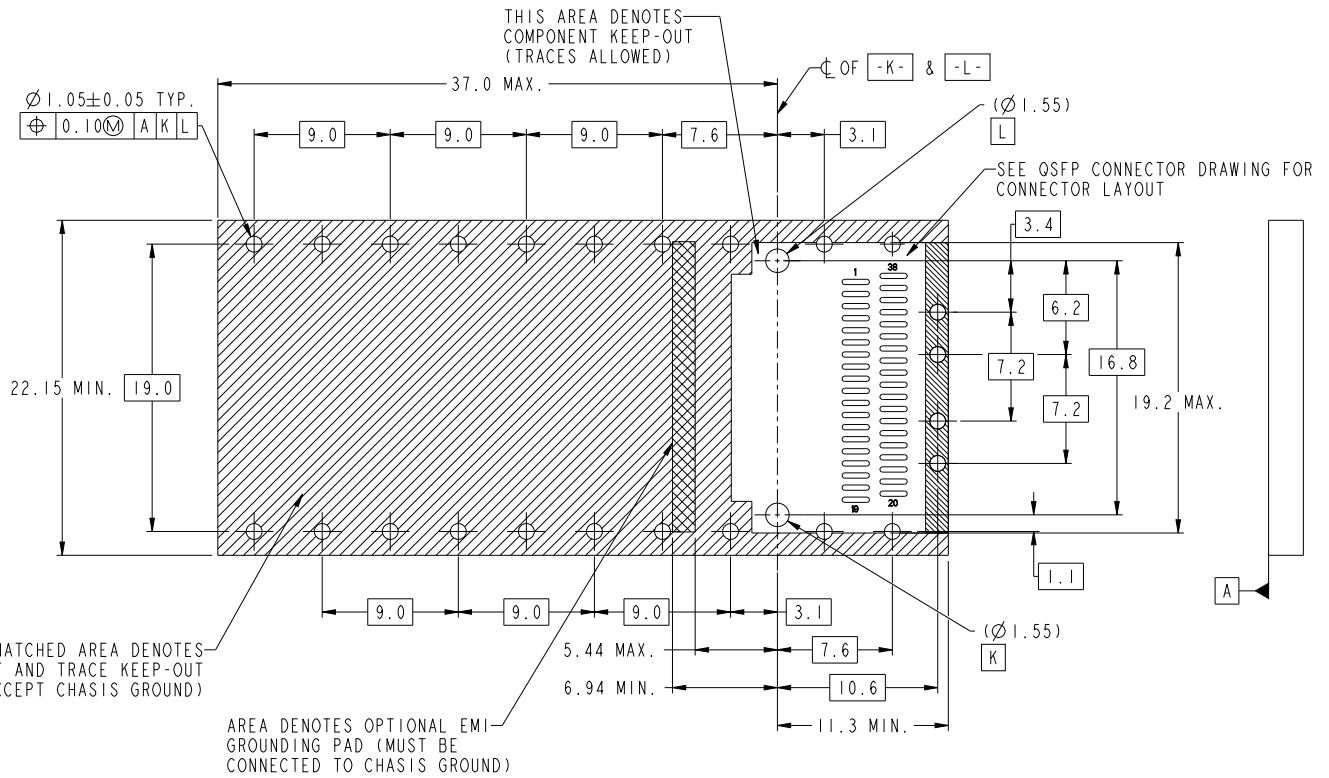
3	CLIP	10099116-001LF/002LF	COPPER ALLOY
2	HEAT SINK	10099115-002LF	ALUMINUM
1	CAGE BODY & EMI SPRING	10099114-001LF	COPPER ALLOY
No.	COMPONENT NAME	FCI COMPONENT P/N	MATERIAL

spec ref	RELEASE	dr	Andy Zhang	201505016	projection	MM	size	A3	scale	1:1
tolerance std	ASME Y14.5	eng	Ann Lin	201505022	chr	-	ecm no	ELK-00-20155-1	rel level	Released
surface	linear	0.X	±0.50	0.XX	±0.25	0.XXX	±-	cat. no.	Product - Customer Drw	sheet 1 of 4
ASME Y14.5	angular	0°	±5°	www.fci.com	cat. no.	-	Product - Customer Drw	sheet 1 of 4	rev	C



PCB LAYOUT FOR SINGLE SIDED APPLICATION

spec ref	RELEASE		dr	Audy Zhang	20150316	projection			size	A3	scale	1:1
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED		eng	Art Lin	20150522							
ASME Y14.5			chr	-								
-			appr	Pai-Ming Zhang	20150524	product family						
surface	linear	0.X	±0.50		title	OSFP CAGE KIT WITH HEATSINK AND CLIP	drg no	10117436	rev	C		
		0.XX	±0.25								0.XXX	±
ASME Y14.5	angular	0°	±5°	www.fci.com	col. no.	-	Product - Customer Drw	sheet 2 of 4				



PCB LAYOUT FOR BELLY TO BELLY APPLICATION

spec ref		RELEASE			dr	Andy Zhang	201505016	projection	MM		size	A3	scale	1:1
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Ann Lin	201505012				ecm no		ELK-00-20155-1	
ASME Y14.5					chr	-					rel level		Released	
					appr	Pei-Ming Zhang	201505024	product family		-				
surface		linear	0.X	±0.50		title					drawing no	10117436		rev
			0.XX	±0.25		QSPF CAGE KIT								
		0.XXX	±	WITH HEATSINK AND CLIP										
ASME Y14.5		angular	0°	±5°	www.fci.com		cat. no.		-		Product - Customer Drw		sheet 3 of 4	

Print File - REV C - 2010-04-09

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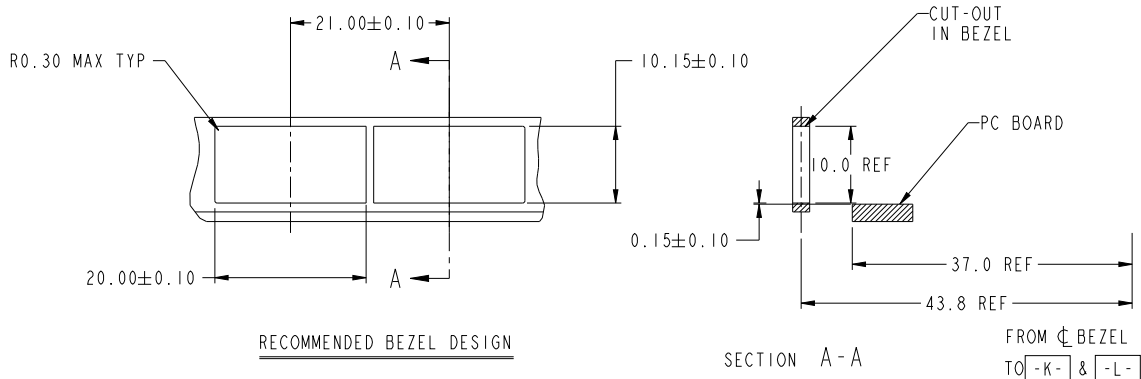
2

3

PDS: Rev C

STATUS: Released

Printed: May 25, 2015



BEZEL CUTOUT LOCATIONS FOR BELLY TO BELLY APPLICATIONS ARE DEPENDENT ON PCB THICKNESS

spec ref	RELEASE	dr	Andy Zhang	201505016	projection	MM	size	A3	scale	1:1
tolerance std	ASME Y14.5	eng	Ann Lin	201505022	chr	-	ecm no	ELK-00-2015-1	rel level	Released
surface	linear	appr	Pai-Ming Zhang	201505024	product family	-	cat. no.	10117436	rev	C
ASME Y14.5	angular	0°	±5°	www.fci.com	cat. no.	-	Product - Customer Drw	sheet 4 of 4		