

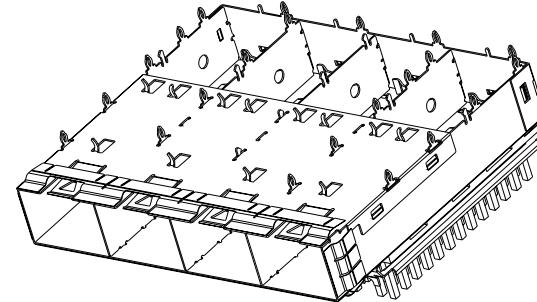
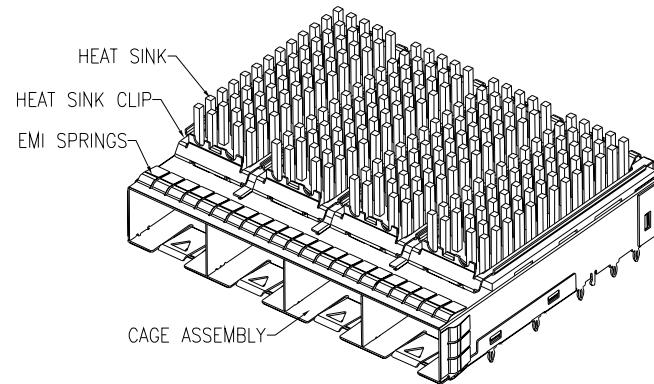
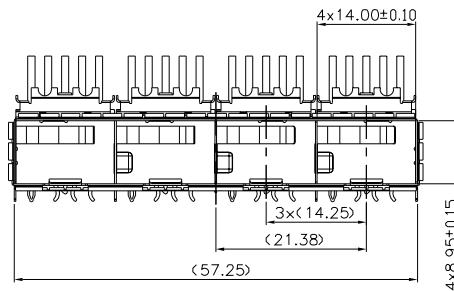
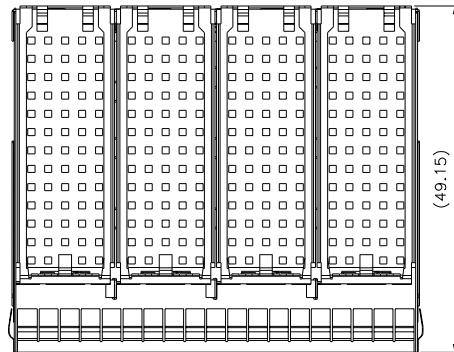
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Product Number	Packaging
10126910-101LF	Tray



NOTES:

1, DESCRIPTION	Q'ty	MATERIAL	PLATING
CAGE ASSEMBLY	1PCS	NICKEL SILVER ALLOY T=0.25	NO PLATING
EMI SPRINGS	4PCS	COPPER ALLOY T=0.08	Ni PLATED
HEAT SINK	4PCS	ALUMINUM ALLOY	Ni PLATED
HEAT SINK CLIP	4PCS	STAINLESS STEEL T=0.25	NO PLATING

2, PRODUCT SPECIFICATION: GS-12-1165

3, APPLICATION SPECIFICATION: GS-20-0384

4, PACKAGE PER GS-14-2344 AND GS-14-920

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spec ref	RELEASE			dr	Art Lin	2014-01-14	projection	MM	size	scale
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Zhen Luo	2014-01-14			A4	1:1
IS0406	surface	linear	0.X	±0.25	chr	Collins Lu	2014-01-15	product family	SFP+	ecn no
IS01101			0.XX	±0.20	appr	JEFFREY QIN	2014-01-15	rel level	Released	rev
IS01302			0.XXX	±0.15	FCI	SFP+ 1X4 CAGE ASSEMBLY EMI SPRING TYPE PRESS FIT WITH HEATSINK			dwg no	10126910
	angular	0°	±0.5°	www.fci.com	cat. no.	-	Product-Customer Drw	sheet	1 of 3	rev

Pro/E File - REV C - 2009-06-09

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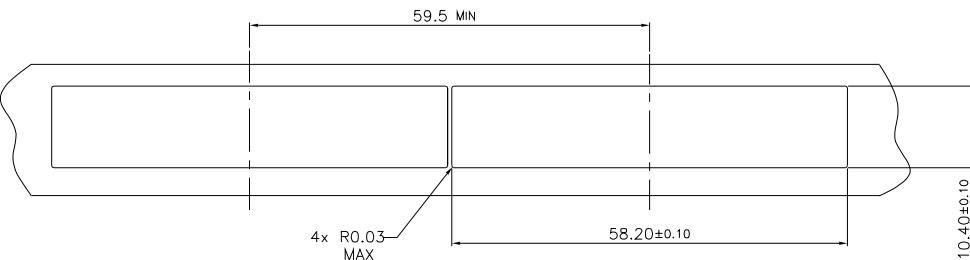
PDS: Rev :C

STATUS:Released

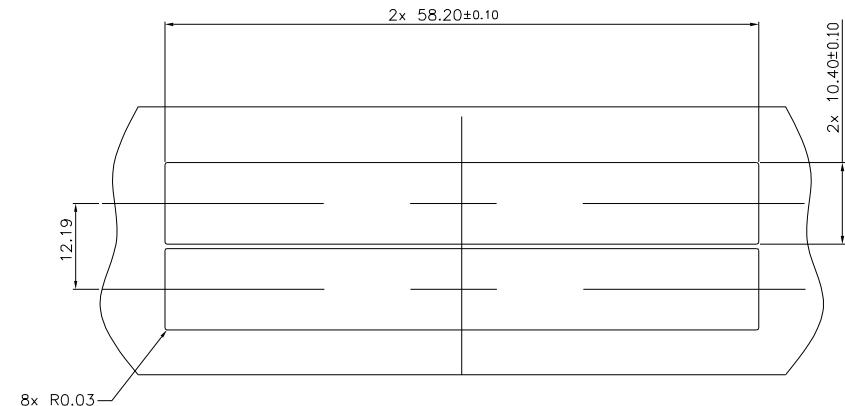
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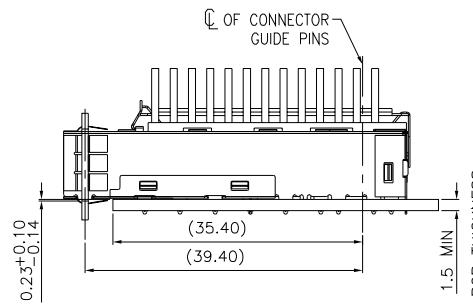
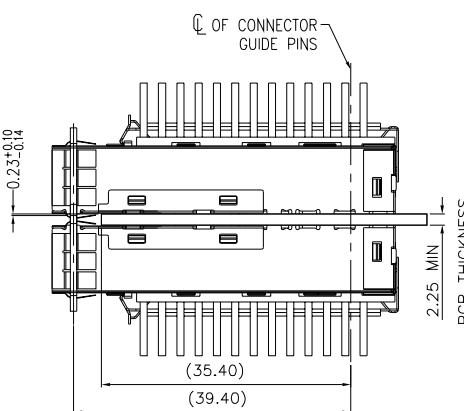
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RECOMMENDED BEZEL CUT-OUT SINGLE SIDED APPLICATIONS



RECOMMENDED BEZEL CUT-OUT BELLY TO BELLY APPLICATIONS

MOUNTED ON PC BOARD
SHOWN THRU RECOMMENDED BEZELMOUNTED BELLY TO BELLY ON PC BOARD
SHOWN THRU RECOMMENDED BEZEL

spec ref	RELEASE			dr	Art Lin	2014-01-14	projection	product family	size	scale
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Zhen Luo	2014-01-14			A4	1:1
IS0406				chr	Collins Lu	2014-01-15			ecn no	
IS01101				appr	JEFFREY QIN	2014-01-15		SFP+	rel level	Released
surface	✓	linear	0.X	±0.25						
			0.XX	±0.20						
			0.XXX	±0.15						
IS01302	✓	angular	0°	±0.5°	FCI	title	SFP+ 1X4 CAGE ASSEMBLY	dwg no	10126910	rev
							EMI SPRING TYPE PRESS FIT WITH HEATSINK			C
					www.fci.com	cat. no.	-	Product-Customer Drw	sheet 2 of 3	

Pro/E File - REV C - 2009-06-09

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A

RECOMMENDED PCB CONFIGURATION WITH KEEP-OUT AREAS SINGLE SIDED APPLICATIONS

B

RECOMMENDED PCB CONFIGURATION WITH KEEP-OUT AREAS BFLY TO BFLY APPLICATIONS

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D

SEE Detail A

Dimensions (inches):

Layer	Thickness	Material
Outer Wall	4.650	Concrete
Reinforcement (Top)	0.95±0.05	Rebar
Reinforcement (Bottom)	0.95±0.05	Rebar
Inner Wall	2.325	Concrete
Reinforcement (Left)	7.125	Rebar
Reinforcement (Right)	11.925	Rebar
Reinforcement (Bottom)	16.575	Rebar
Reinforcement (Top)	21.375	Rebar
Reinforcement (Bottom)	26.175	Rebar
Reinforcement (Left)	30.825	Rebar
Reinforcement (Right)	35.625	Rebar
Reinforcement (Bottom)	40.425	Rebar
Reinforcement (Top)	45.075	Rebar
Reinforcement (Bottom)	49.875	Rebar
Reinforcement (Left)	54.675	Rebar
Reinforcement (Right)	42.300	Rebar
Reinforcement (Bottom)	41.300	Rebar
Reinforcement (Top)	37.000	Rebar
Reinforcement (Bottom)	32.000	Rebar
Reinforcement (Left)	26.800	Rebar
Reinforcement (Right)	12.25	Rebar
Reinforcement (Bottom)	19.500	Rebar
Reinforcement (Top)	14.500	Rebar
Reinforcement (Bottom)	9.500	Rebar
Reinforcement (Top)	4.500	Rebar
Reinforcement (Bottom)	0.000	Rebar

Callout: C.R.D. DEN TRA (EX)

500 THIS AREA DENOTES
000 COMPONENT KEEP-OUT
(TRACES ALLOWED)

— CROSS-HATCHED AREA
DENOTES COMPONENT AND
TRACE KEEP-OUT
(EXCEPT CHASSIS GROUND)

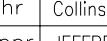
Detail A
SCALE 2.5:1

Technical drawing of SEE Detail A showing a cross-section of a concrete structure. The drawing includes a legend for symbols: a circle with a dot for 'Concrete', a circle with a cross for 'Rebar', a square with a dot for 'PVC', and a square with a cross for 'PVC'. Dimensions are listed on the left and right sides of the drawing, including 2.325, 7.125, 11.925, 16.575, 21.375, 26.175, 30.825, 35.625, 40.425, 45.075, 49.875, 54.675, 42.300, 41.300, 37.000, 32.000, 26.800, 52x, and 38.000. A vertical dimension line on the left indicates a height of 1.000 from the bottom to the top of the structure. A horizontal dimension line at the bottom indicates a width of 1.000. A vertical dimension line on the right indicates a height of 4x 6.50 from the bottom to the top of the structure. A horizontal dimension line at the top indicates a width of 4x 6.50. A vertical dimension line on the left indicates a height of 0.95±0.05 from the top of the structure to the top of the concrete layer. A horizontal dimension line at the top indicates a width of 2.325. A vertical dimension line on the left indicates a height of 0.000 at the bottom of the structure. A horizontal dimension line at the bottom indicates a width of 0.000. A vertical dimension line on the left indicates a height of 41.600 at the top of the structure. A horizontal dimension line at the top indicates a width of 41.600. A vertical dimension line on the left indicates a height of 39.500 at the top of the structure. A horizontal dimension line at the top indicates a width of 39.500. A vertical dimension line on the left indicates a height of 35.400 at the top of the structure. A horizontal dimension line at the top indicates a width of 35.400. A vertical dimension line on the left indicates a height of 29.500 at the top of the structure. A horizontal dimension line at the top indicates a width of 29.500. A vertical dimension line on the left indicates a height of 27.300 at the top of the structure. A horizontal dimension line at the top indicates a width of 27.300. A vertical dimension line on the left indicates a height of 24.500 at the top of the structure. A horizontal dimension line at the top indicates a width of 24.500. A vertical dimension line on the left indicates a height of 19.500 at the top of the structure. A horizontal dimension line at the top indicates a width of 19.500. A vertical dimension line on the left indicates a height of 14.500 at the top of the structure. A horizontal dimension line at the top indicates a width of 14.500. A vertical dimension line on the left indicates a height of 9.500 at the top of the structure. A horizontal dimension line at the top indicates a width of 9.500. A vertical dimension line on the left indicates a height of 4.500 at the top of the structure. A horizontal dimension line at the top indicates a width of 4.500. A vertical dimension line on the left indicates a height of 0.000 at the top of the structure. A horizontal dimension line at the top indicates a width of 0.000.

300 THIS AREA DENOTES
000 COMPONENT KEEP-OUT
(TRACES ALLOWED)

— CROSS-HATCHED AREA
DENOTES COMPONENT AND
TRACE KEEP-OUT
(EXCEPT CHASSIS GROUND)

Detail A
SCALE 1:50

spec ref	RELEASE		dr	Art Lin	2014-01-14			size	scale	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Zhen Luo	2014-01-14	A4			1:1		
ISO406		chr	Collins Lu	2014-01-15	ecn no					
ISO1101		appr	JEFFREY QIN	2014-01-15	product family			rel level	Released	
surface	linear	0.X	±0.25		SFP+ 1X4 CAGE ASSEMBLY EMI SPRING TYPE PRESS FIT WITH HEATSINK			10126910	rev	
		0.XX	±0.20						C	
		0.XXX	±0.15							
ISO1302	angular	0°	±0.5°	www.fci.com	cat. no.	-	Product-Customer Drw		sheet 3 of 3	

Rev/E/Filt

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PDS: Rev :C

STATUS:Released

Printed: Apr 01, 2014

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