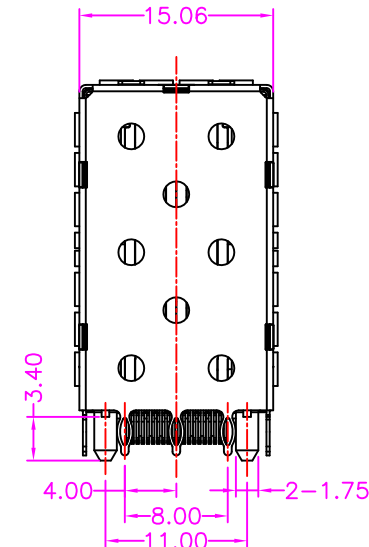
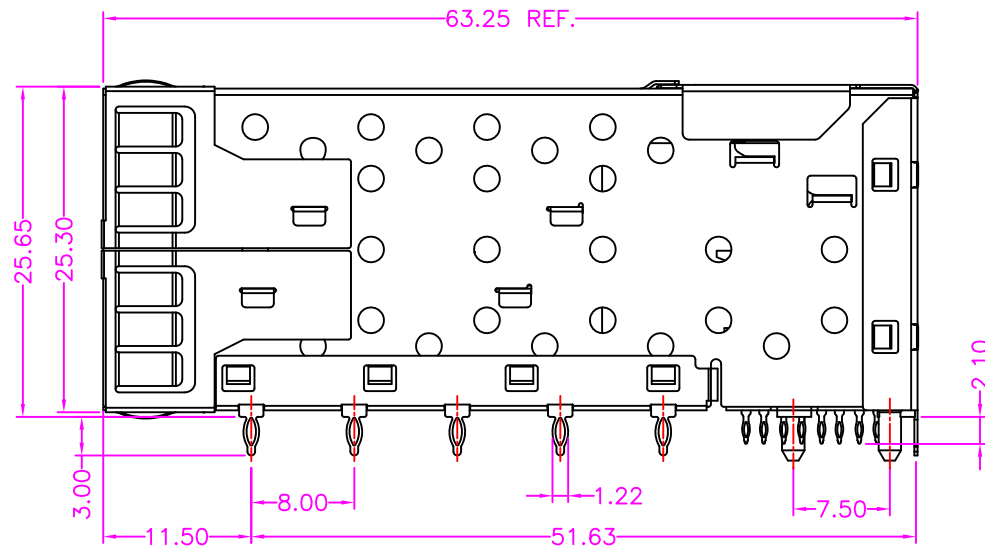
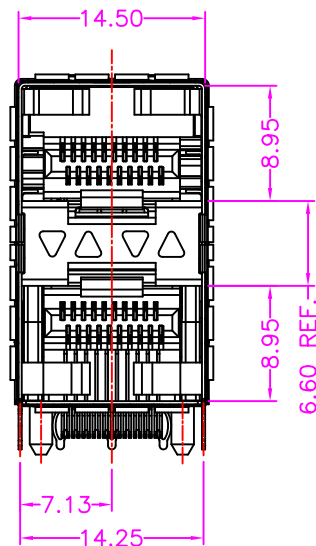
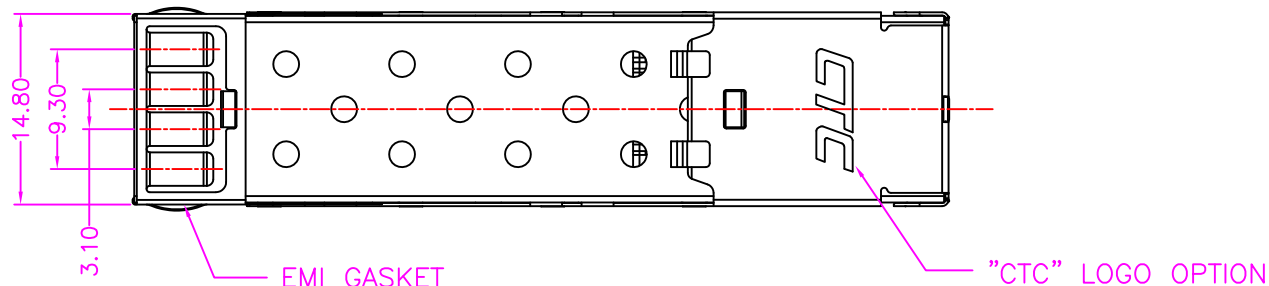




PART NUMBER:
021BK - O * N - 1 1 *

SERIES

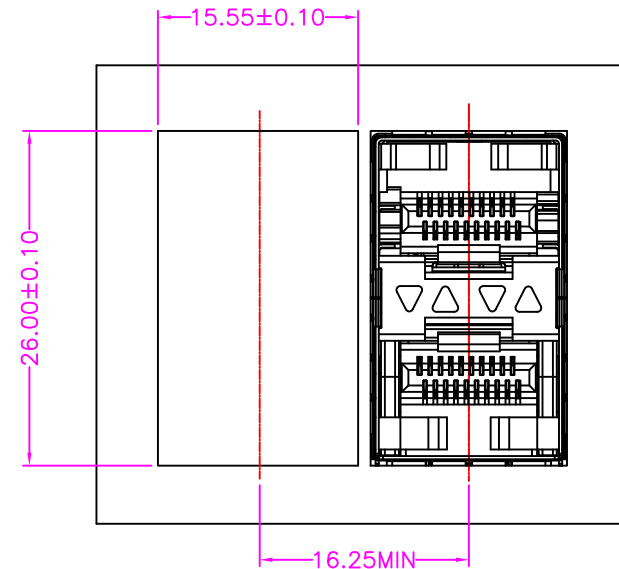
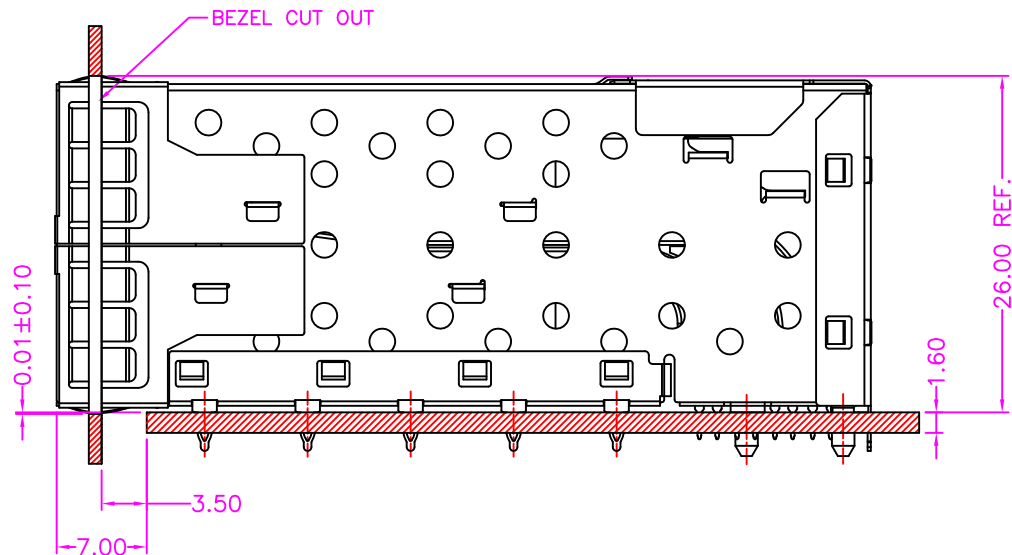
LOGO OPTION
BLANK: W/O LOGO
L: WITH "CTC" LOGO

TRAY PACKAGE

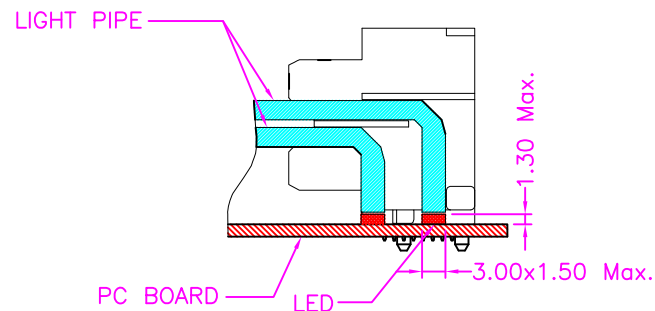
CONNECTOR TERMINAL CONTACT PLATING OPTION
1: GOLD FLASH
3: 3u" GOLD
7: 15u" GOLD

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TOLERANCES	TITLE SFP SERIES STACKED SFP+ 2x1 CAGE, R/A, METAL SHIELD PRESS FIT TYPE WITH CONNECTOR & METAL EMI GASKET & LIGHT PIPE					
X.X ±0.20 X.XX ±0.15 X.XXX ±0.10 Angle ±5°	DRAWN BY		CHECKED BY		APPROVED BY	
	Janice		Lion		Benson	
10001	UNIT	SCALE	SIZE	DRAW NO.	REV.	Sheet
	MM	NONE	A4	021BK-001	A	1/4

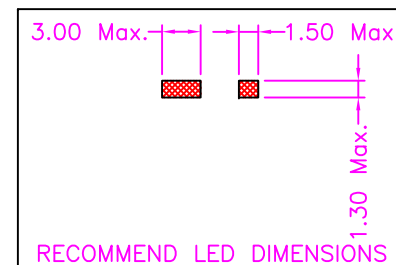
A	RELEASE	2012.8.22
REV.	DESCRIPTION	DATE



BEZEL CUT-OUT CENTER SPACING DETAIL
BEZEL THICKNESS: 0.80-2.60mm



LED CLEARANCE REQUIREMENTS



MATERIALS

SFP CONNECTOR

HOUSING: LCP (UL 94V-0), BLACK

TERMINAL: COPPER ALLOY, GOLD PLATED ON CONTACT AREA
TIN PLATING ON SOLDER TAIL

SFP CAGE

TOP SHIELD: COPPER ALLOY, NICKEL PLATING

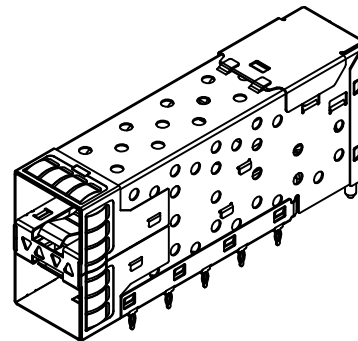
MIDDLE SHIELD: SUS, NICKEL PLATING

BOTTOM SHIELD: COPPER ALLOY, NICKEL PLATING

BACK SHIELD: COPPER ALLOY, NICKEL PLATING

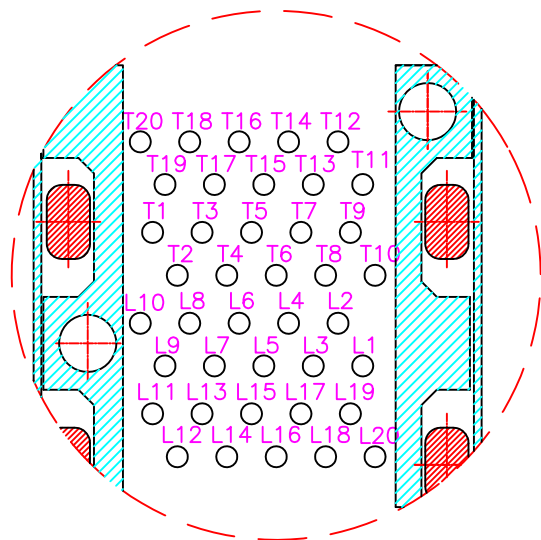
EMI GASKET: COPPER ALLOY, NICKEL PLATING

LIGHT PIPE: PC

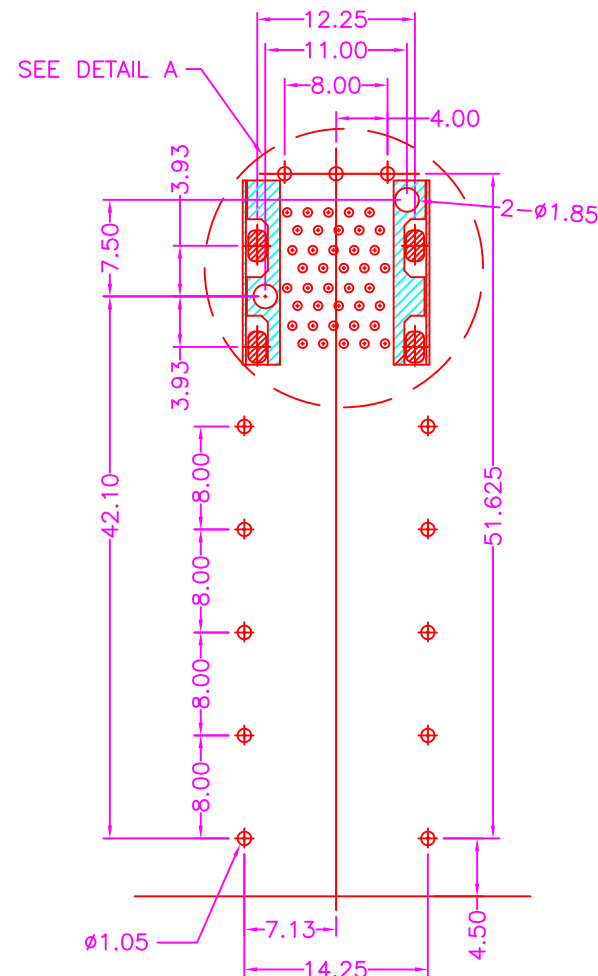
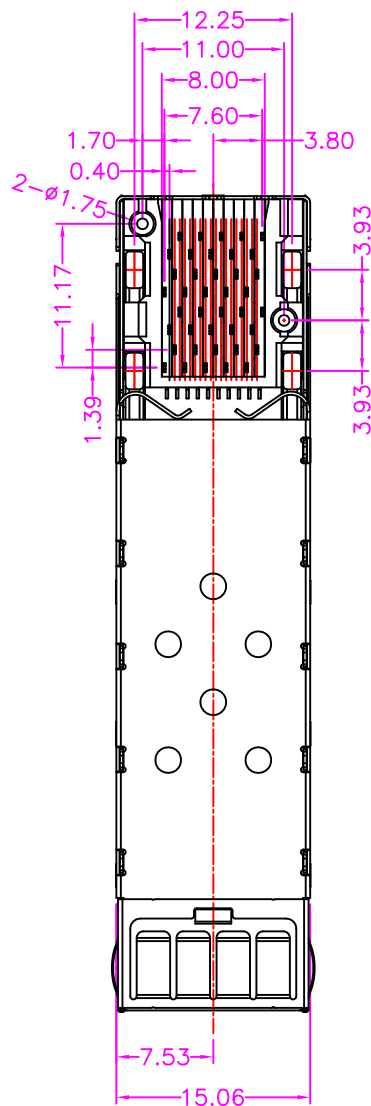


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TOLERANCES		SFP SERIES					
X.X ±0.20		TITLE STACKED SFP+ 2x1 CAGE, R/A, METAL SHIELD PRESS FIT TYPE WITH CONNECTOR & METAL EMI GASKET & LIGHT PIPE					
X.XX ±0.15							
X.XXX±0.10							
Angle ±5°		DRAWN BY		CHECKED BY		APPROVED BY	
		Janice		Lion		Benson	
UNIT	SCALE	SIZE	DRAW NO.	REV.	Sheet		
10001	MM	NONE	A4	021BK-001-1	A	2/4	

A	RELEASE	2012.8.22
REV.	DESCRIPTION	DATE



CONNECTOR PIN-OUT
COMPONENT SIDE OF BOARD



P.C.B. LAYOUT
TOP VIEW ± 0.05



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TOLERANCES		SFP SERIES							
X.X ±0.20		TITLE	STACKED SFP+ 2x1 CAGE, R/A, METAL SHIELD						
X.XX ±0.15			PRESS FIT TYPE WITH CONNECTOR & METAL EMI GASKET						
X.XXX ±0.10			& LIGHT PIPE						
Angle ±5°			DRAWN BY		CHECKED BY		APPROVED BY		
		Janice		Lion		Benson			
		UNIT	SCALE	SIZE	DRAW NO.	REV.	Sheet		
10001		MM	NONE	A4	021BK-001-2	A	3/4		

A	RELEASE	2012.8.22
REV.	DESCRIPTION	DATE

F

F

E

E

D

D

C

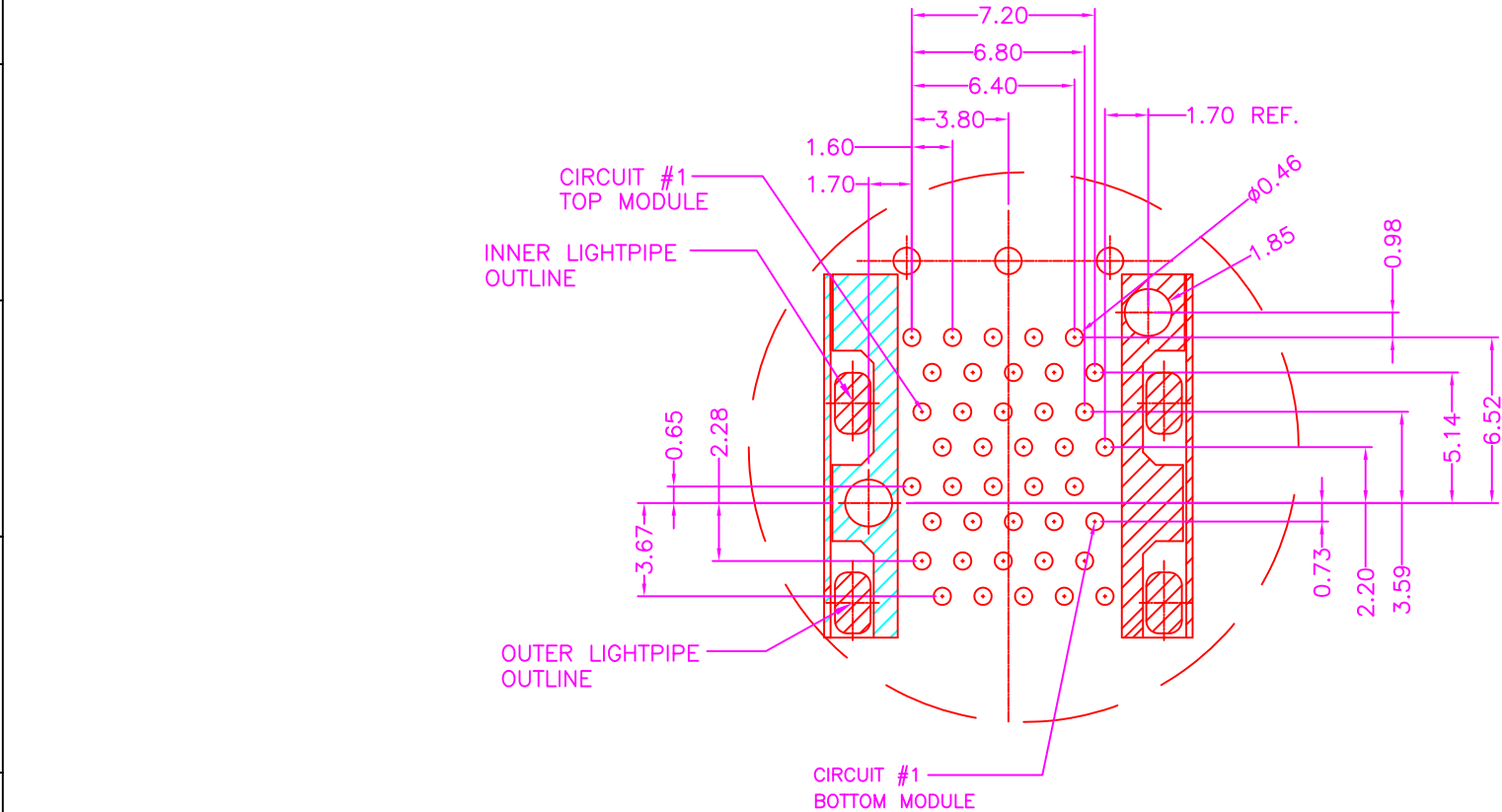
C

B

B

A

A



P.C.B. LAYOUT
TOP VIEW ±0.05

DEATIL A
SCALE 2:1

A	RELEASE	2012.8.22
REV.	DESCRIPTION	DATE

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TOLERANCES		SFP SERIES								
X.X ±0.20 X.XX ±0.15 X.XXX±0.10 Angle ±5°		TITLE	STACKED SFP+ 2x1 CAGE, R/A, METAL SHIELD PRESS FIT TYPE WITH CONNECTOR & METAL EMI GASKET & LIGHT PIPE							
DRAWN BY								CHECKED BY		APPROVED BY
Janice								Lion		Benson
	UNIT							SCALE	SIZE	DRAW NO.
	10001	MM	NONE	A4	021BK-001-3	A	4/4			