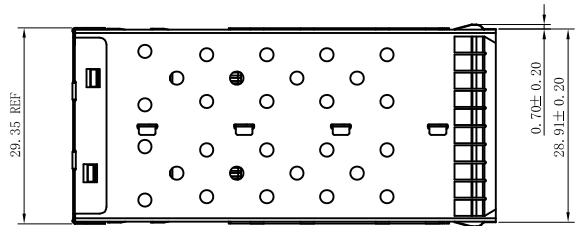
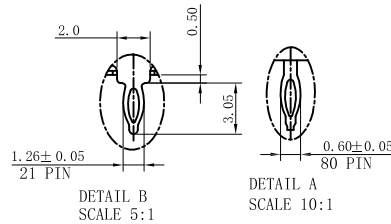
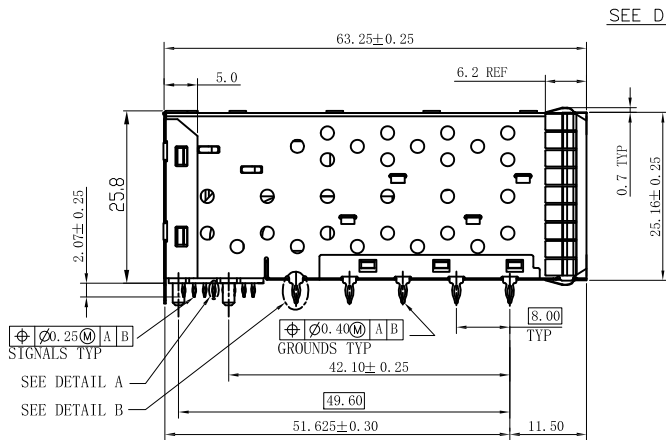
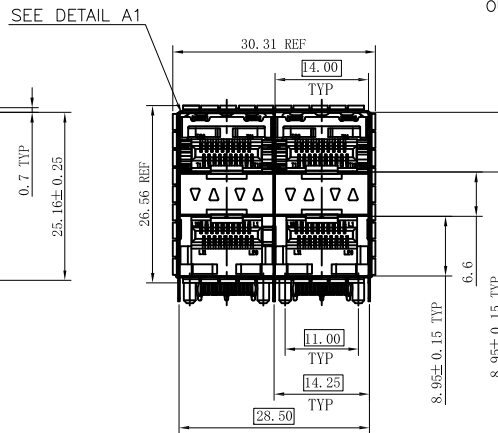
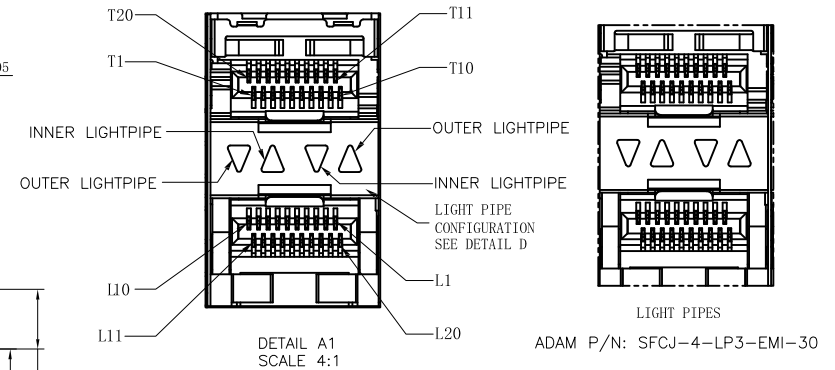
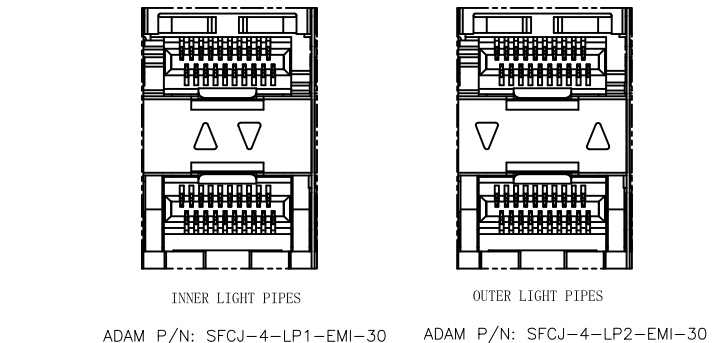


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DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	9/26/16	
A		UPDATE DRAWING	1/15/20	OW/LW



SPECIFICATIONS:

Material:
Connector Housing: LCP, rated UL 94V-0, Color: Black
Moulded Insert: : Hi-Temp Thermoplastic, rated UL 94V-0, Color: Black
Cage: Copper Alloy
Light Pipes: Polycarbonate, UL 94V-0, Color: Clear
Light Pipe Housing: PBT, rated UL 94V-0, Color: Black
Contact: Phosphor Bronze
EMI Spring: Copper Alloy
Plating:
15u" gold over Nickel underplate on contact area.
Electrical:
Voltage rating: 30 Volts DC/AC(RMS) max
Current rating: 0.5 Amps max
Low level contact resistance(LLCR): 10 milliohms max for shield and signal contacts
Insulation resistance: 1×10^9 ohms min.
Dielectric withstanding voltage: 300 VAC max.
Temperature Rating:
Operating temperature: -40°C to +85°C
Storage temperature: -55°C to +105°C
Environmental:
Lead free, RoHS compliant



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MILLIMETERS TOLERANCES: EXCEPT AS NOTED MM .X ± 0.25 .XX ± 0.13 .XXX ± 0.10 ANGLE ± 2°				
APPROVALS			DATE	
DRAWN	AY		9/26/16	
CHECKED	TW		9/26/16	
APPROVED				
TITLE			SFP+ MULTI PORT GANGED, 2X2 PORTS, EMI CLIP	
SIZE	PART NO.	REV.		
X	SFCJ-4-LPX-EMI	A		
REF:	S00005C	SCALE:	NTS	SHEET 1 OF 4

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APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
SEE SHT 1 OF 4 FOR REVISION				

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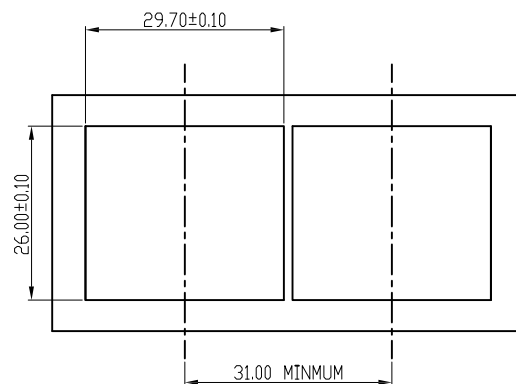
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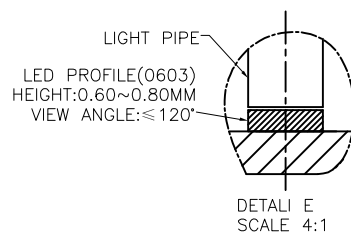
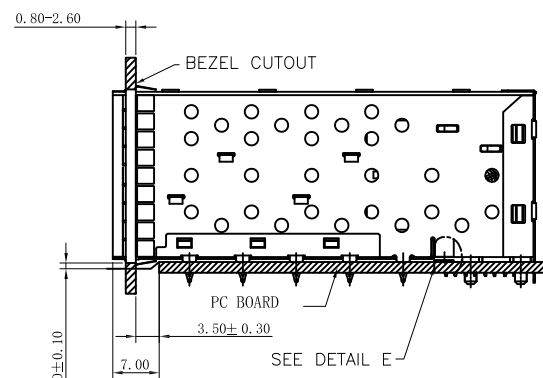
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A

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BEZEL CUT-OUT CENTER SPACING DETAIL
BEZEL THICKNESS:0.8~2.6



UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE MILLIMETERS
TOLERANCES: EXCEPT AS NOTED
ANGLE
MM
.X ± 0.25
.XX ± 0.13
.XXX ± 0.10



TITLE

SFP+ MULTI PORT GANGED, 2X2 PORTS, EMI CLIP

APPROVALS		DATE
DRAWN	AY	9/26/16
CHECKED	TW	9/26/16
APPROVED		

SIZE X	PART NO. SFCJ-4-LPX-EMI	REV. A
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REF: S00005C	SCALE: NTS	SHEET 2 OF 4
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DATE: _____ TITLE: _____

Rev

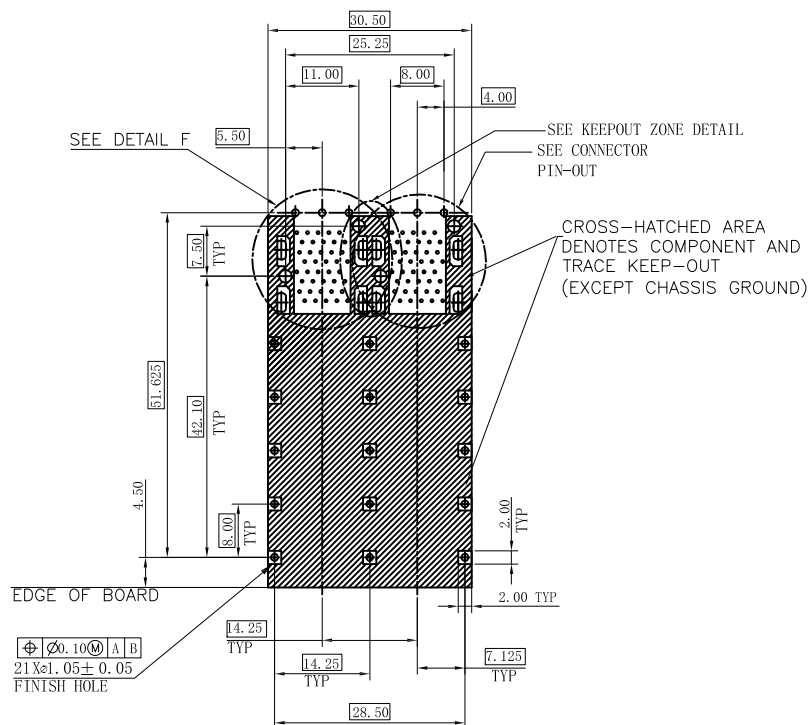
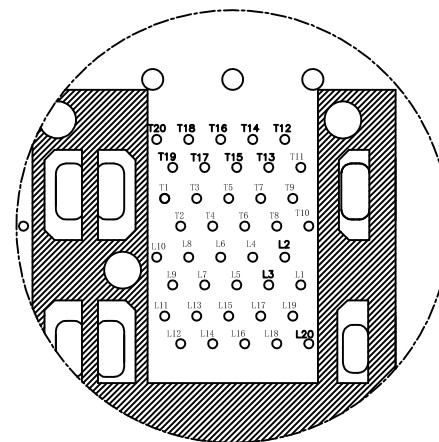
AWO #

Description

Date

Appr

SEE SHT 1 OF 4 FOR REVISION

CONNECTOR PIN-OUT
COMPONENT SIDE OF BOARDRECOMMENDED PCB LAYOUT—COMPONENT SIDE
RECOMMENDED PCB THICKNESS—2.63 MMTHE ENTIRE AREA OF THE CONNECTOR FOOTPRINT
TO BE CONSIDERED THE KEEP OUT AREA FOR COMPONENTS
(OTHER THAN LIGHT PIPE LED'S)
THIS AREA IS INDICATED BY THE DASHED LINEUNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE MILLIMETERS
TOLERANCES: EXCEPT AS NOTED
MM ANGLE
.X ± 0.25 ± 2°
.XX ± 0.13
.XXX ± 0.10**IETABEE**

TITLE

SFP+ MULTI PORT GANGED, 2X2 PORTS, EMI CLIP

APPROVALS

DATE

DRAWN

AY

9/26/16

CHECKED

TW

9/26/16

APPROVED

SIZE

X

PART NO.

SFCJ-4-LPX-EMI

REV.

A

REF: S00005C

SCALE: NTS

SHEET 3 OF 4

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APPROVED: _____

DATE: _____ TITLE: _____

Rev

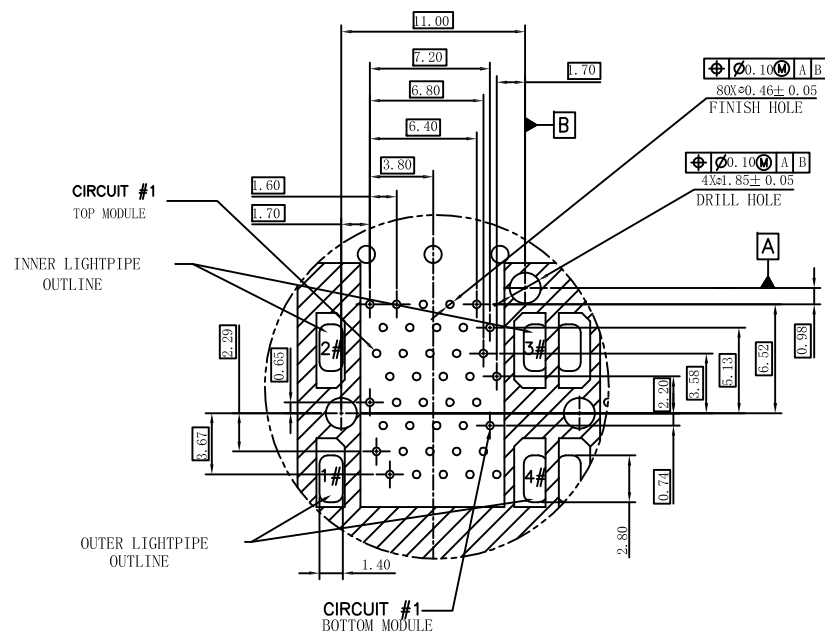
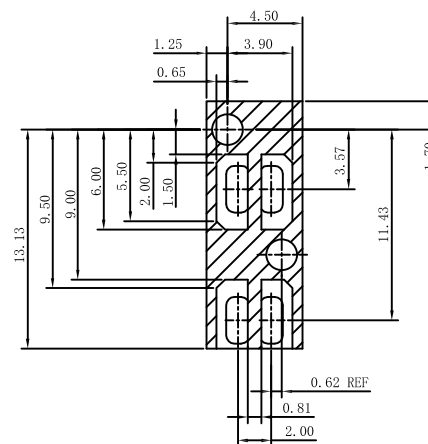
AWO #

Description

Date

Appr

SEE SHT 1 OF 4 FOR REVISION

DETAIL F
SCALE 5:1KEEPOUT ZONE
DETAIL SCALE 5:1

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE MILLIMETERS
TOLERANCES: EXCEPT AS NOTED

	MM	ANGLE
.X	± 0.25	± 2°
.XX	± 0.13	
.XXX	± 0.10	



TITLE

SFP+ MULTI PORT GANGED, 2X2 PORTS, EMI CLIP

APPROVALS		DATE
DRAWN	AY	9/26/16
CHECKED	TW	9/26/16
APPROVED		

SIZE
X

PART NO.

SFCJ-4-LPX-EMI

REV.
A

REF: S00005C

SCALE: NTS

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