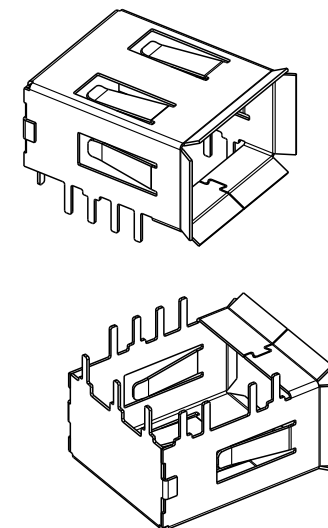
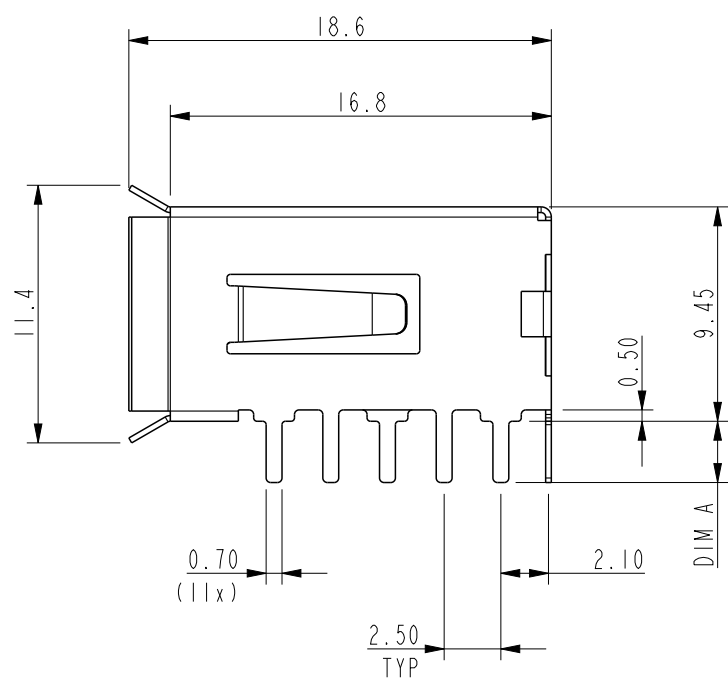
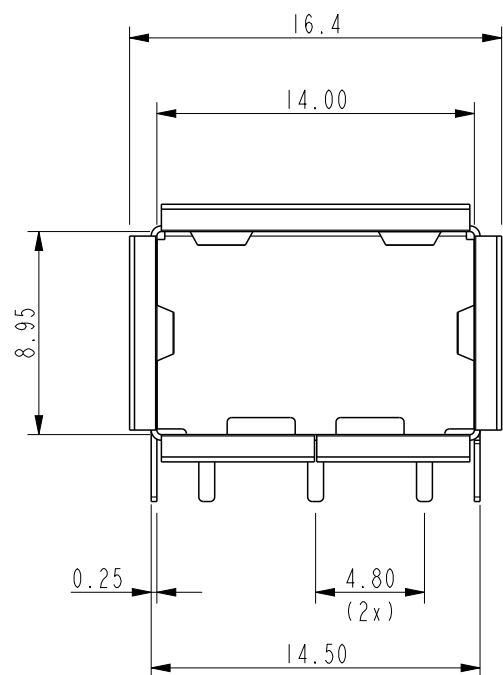
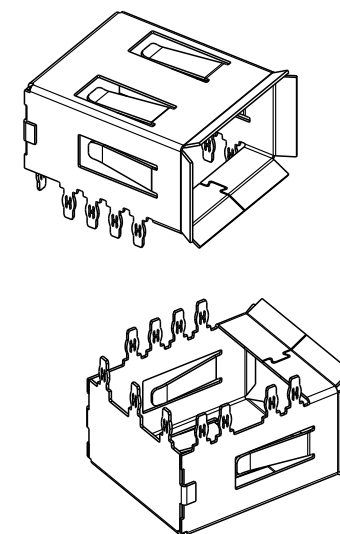
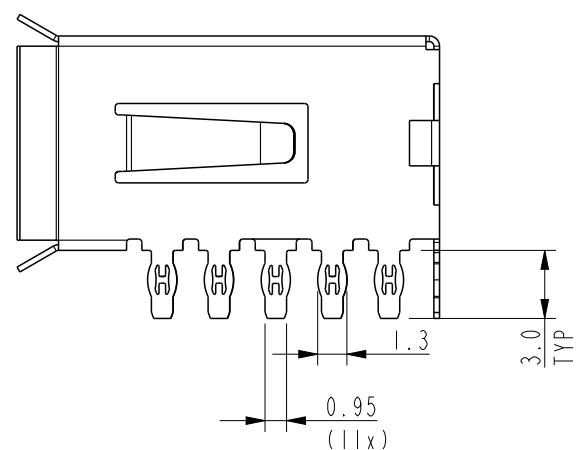
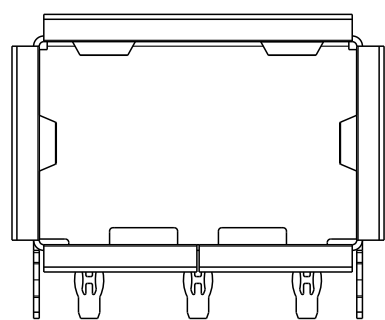


PRODUCT NUMBER	TAIL TYPE	TAIL LENGTH (DIM A)	PACKING
10133694-101LF	PIP	2.7	TRAY



- NOTES:
 1. MATERIAL: COPPER ALLOY, THICKNESS=0.25MM
 2. OPERATING TEMPERATURE RANGE : -40/+105°C
 3. FINISH: Sn UPON Ni

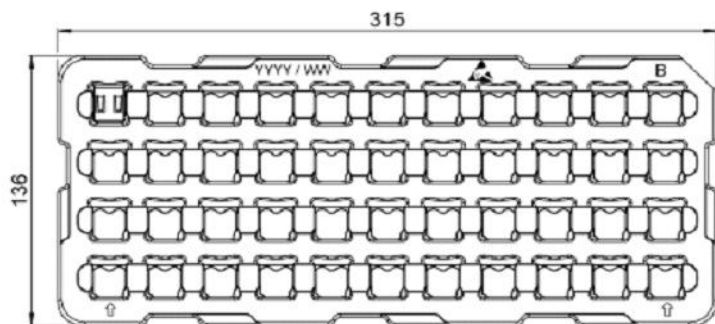
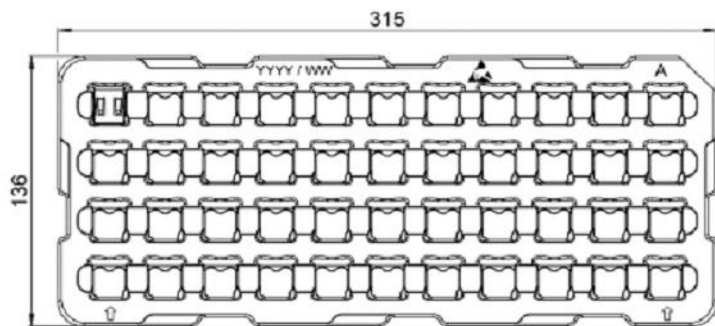
PRODUCT NUMBER	TAIL TYPE	PACKING
10133694-102LF	PRESSFIT	TRAY



OTHER DIMENSIONS ARE SAME AS THAT OF 10133694-101LF

spec ref	dr	Jibin John	2016/11/10	projection	MM	size	A3	scale	3:1
tolerance std	eng	Aloisius, Stali	2020/11/27			ecn no	ELX-I-39130-1	rel level	Released
ISO 406 ISO 1101	chr	-	-						
surface	appr	Kuriakose, San	2020/12/03	Amphenol FCI		dwg no	10133694	rev	K
ISO 1302	linear	0.X	±0.3	title SFP SHIELDING CAGE		cat. no.	-	Product - Customer Drw	
	angular	0°	±2°			sheet 1 of 5			

**PACKAGING
PACKAGING IN HOT FORMED TRAY**



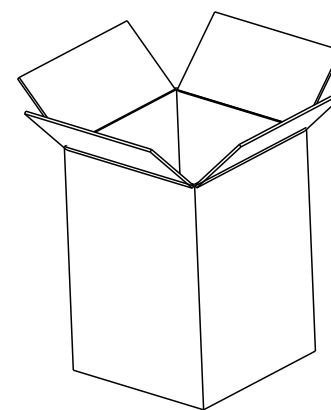
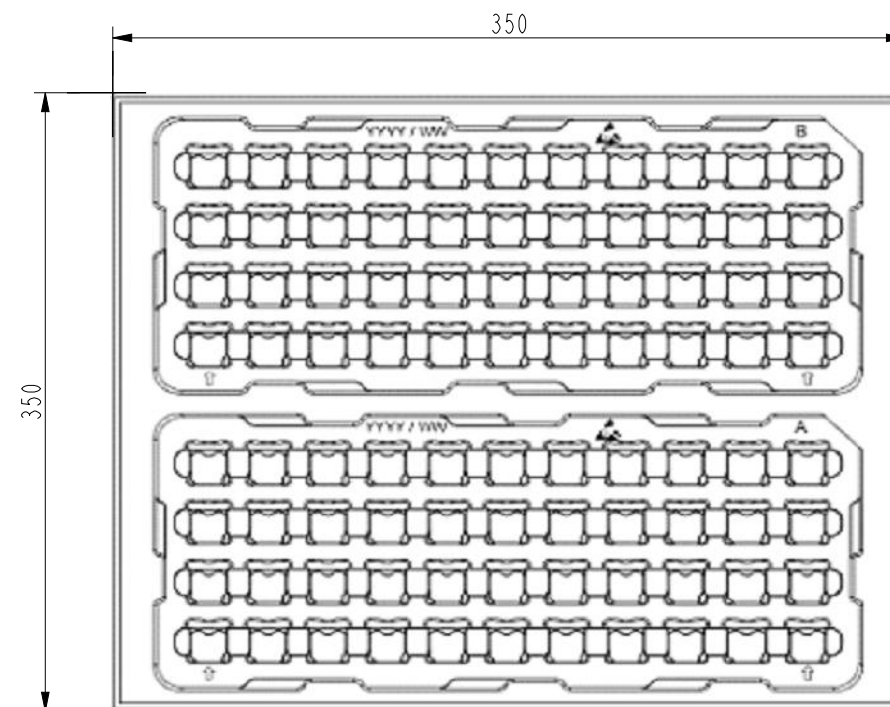
TRAY INFORMATION:
 44 PCS BY TRAY
 COLOR: TRAY A IN BLACK AND TRAY B IN TRANSLUCENT
 YYYY: MANUFACTURING YEAR
 WW: MANUFACTURING WEEK



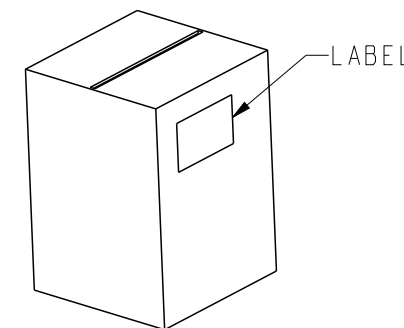
ESD SYMBOL

NOTE: HANDLING ONLY WITH GLOVES

**PACKAGING:
PACKAGING IN THE BOX**



SHIPPABLE CARTON
(DIMENSION: 350x350x350)

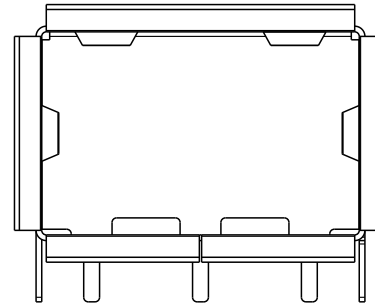
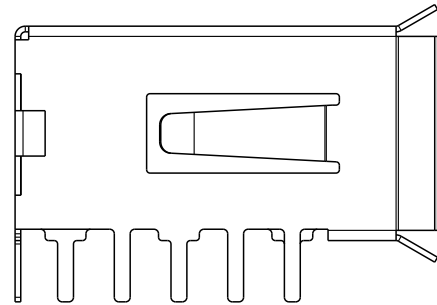
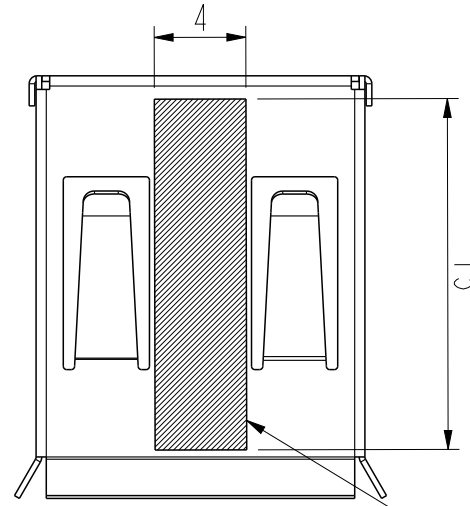


SEALED CARTON

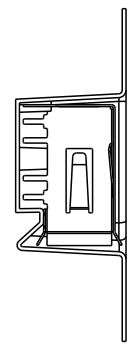
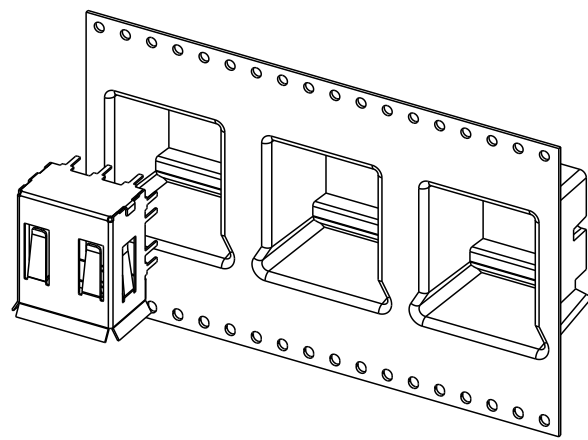
PACKAGING INFORMATION:
 1584 PCS BY BOX
 X PITCH = 26.6 MM
 Y PITCH = 26.6 MM
 Z DIMENSION = 18 MM
 TRAY A AND TRAY B STOCKED ALTERNATIVELY
 HOT FORMED TRAYS FITTED IN A ESD BAG AND IN CARD BOARD BOX

spec ref		dr	Jibin John	2016/11/10	projection	MM	size	A3	scale	3:1
tolerance std		eng	Aloisius, Stali	2020/11/27			ecn no	ELX-I-39130-1		
ISO 406 ISO 1101		TOLERANCES UNLESS OTHERWISE SPECIFIED			product family	OCTIS	rel level	Released		
surface	linear	0.X	±0.3	Amphenol FCi			title	SFP SHIELDING CAGE	dwg no	10133694
		0.XX	±0.13							
ISO 1302	angular	0.XXX	±0.05	cat. no.	-	Product - Customer Drw	sheet 2 of 5			
		0°	±2°							

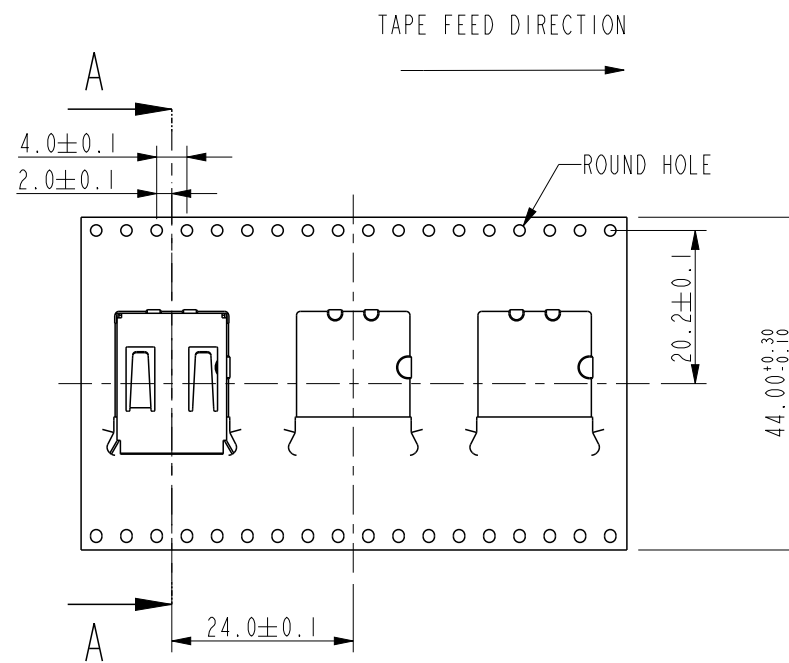
PRODUCT NUMBER	TAIL TYPE	PACKING
10133694-103LF	PIP	TAPE & REEL



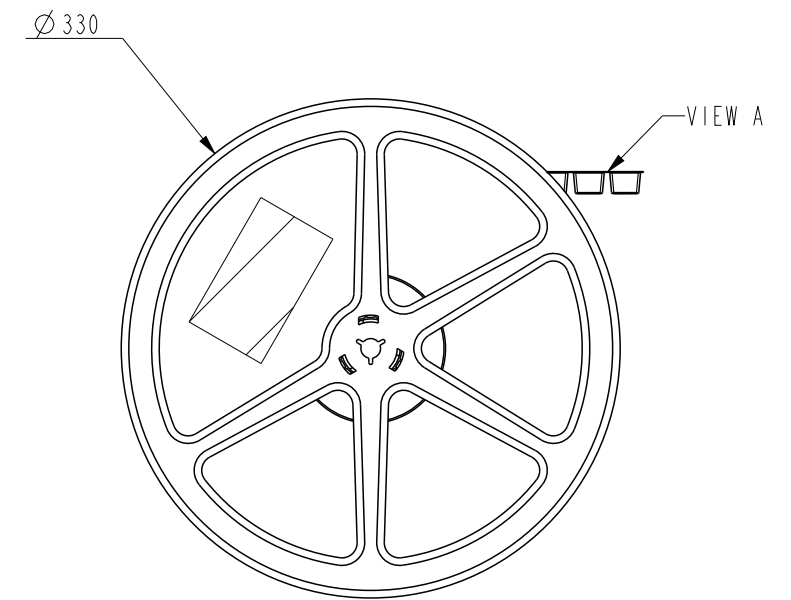
SUITABLE AREA FOR PICK & PLACE VACUUM NOZZLE



SECTION A-A



VIEW A



NOTES:

1. DIMENSIONS, MATERIAL, PLATING SAME AS PN: 10133694-101LF
2. REEL DIAMETER: Ø330
3. NUMBER OF COMPONENTS PER REEL: 120

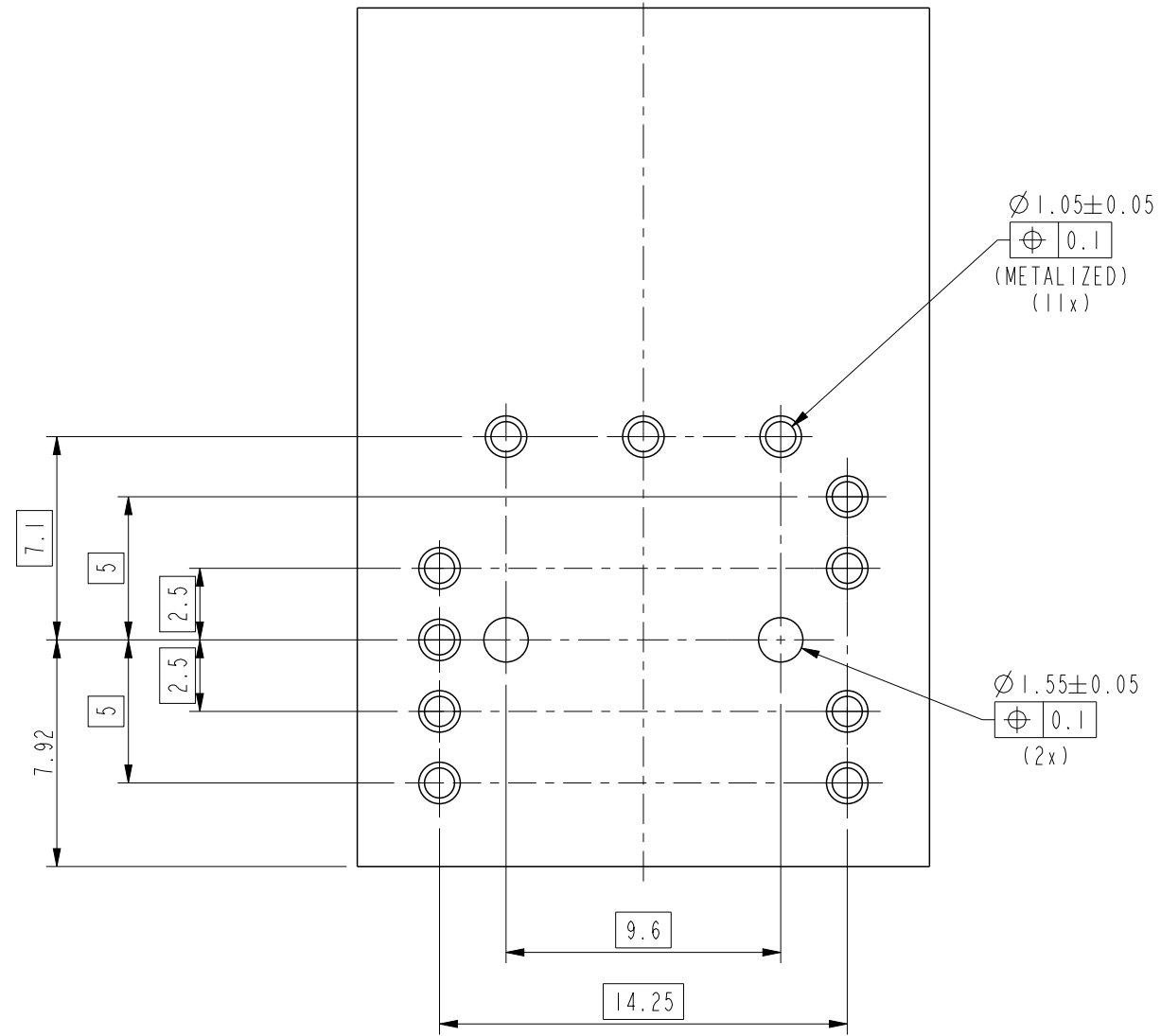
spec ref	dr	Jibin John	2016/11/10	projection	MM	size	A3	scale	3:1
tolerance std	eng	Alosius, Stali	2020/11/27			ecn no	ELX-I-39130-1	rel level	Released
ISO 406 ISO 1101	chr	-	-						
surface	linear	0.X	±0.3	Amphenol FCI	title	SFP SHIELDING CAGE	dwg no	10133694	rev
		0.XX	±0.13						
		0.XXX	±0.05						
ISO 1302	angular	0°	±2°	cat. no.	-	Product - Customer Drw	sheet 3 of 5		

GENERAL CHARACTERISTICS

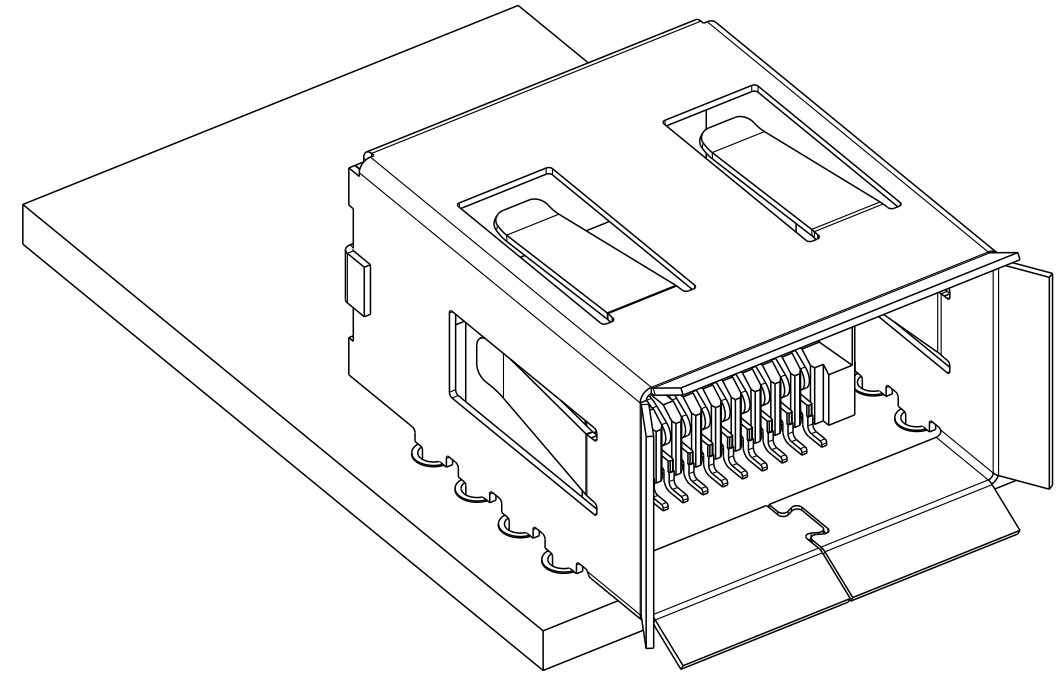
Mechanical: Mating endurance (cycles) Vibration Weight (g)	IEC 61300-2-2 IEC 61300-2-1	100 - 10133694-101LF:1.678 g 10133694-103LF:1.705 g
Environmental: Operating temperature (°C) Storage temperature (°C) RoHS Flammability	IEC 61300-2-22 IEC 61300-2-22 - UL 94	-40 / +85 -40 / +85 Compliant V0
Press-fit characteristics: PCB thickness- Insertion force-		1.6 to 2 mm 330N typical
Installation: Handling precautions- Press-fit tool for 10133694-103LF		Take care sharp edges and Use gloves Tool PN: 10161272-101LF recommended
Others:		ESD approved

spec ref		dr	Jibin John	2016/11/10	projection	MM	size	A3	scale	3:1
tolerance std		eng	Alosius, Stali	2020/11/27		← →	ecn no		ELX-I-39130-1	
ISO 406 ISO 1101		chr	-	-			rel level		Released	
surface		appr	Kuriakose, San	2020/12/03	product family		OCTIS		rel level	
ISO 1302	linear	0.X	±0.3	Amphenol FCi	SFP SHIELDING CAGE		dwg no		10133694	
		0.XX	±0.13		cat. no.		-		Product - Customer Drw	
		0.XXX	±0.05		sheet 4 of 5					
angular	0°	±2°								

FOOT/PRINT
(GENERAL TOLERANCES FOR PCB +/- 0,1 MM)



RECOMMENDED PCB LAYOUT
(THICKNESS=1.60)



CAGE AND CONNECTOR MOUNTED ON THE PCB

Amphenol
FCi

© 2016 AFCI

spec ref		dr	Jibin John	2016/11/10	projection	MM	size	A3	scale	1:1
tolerance std		eng	Alosius, Stali	2020/11/27			ecn no		ELX-I-39130-1	
ISO 406 ISO 1101		chr	-	-			rel level		Released	
TOLERANCES UNLESS OTHERWISE SPECIFIED		appr	Kuriakose, San	2020/12/03	product family		OCTIS			
surface	linear	0.X	±0.3			SFP SHIELDING CAGE		dwg no	10133694	
		0.XX	±0.13			rev	K			
	angular	0°	±2°				cat. no.	-		Product - Customer Drw
ISO 1302								sheet 5 of 5		