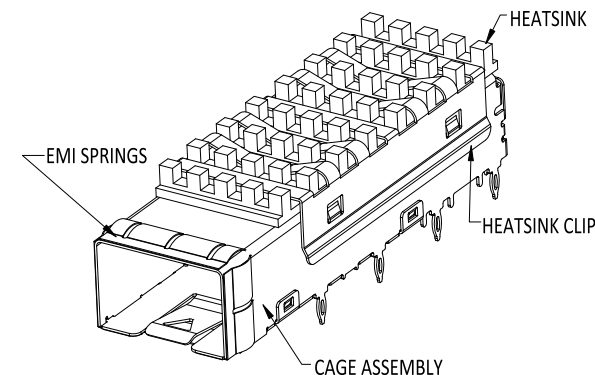
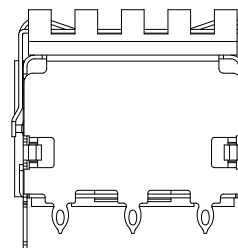
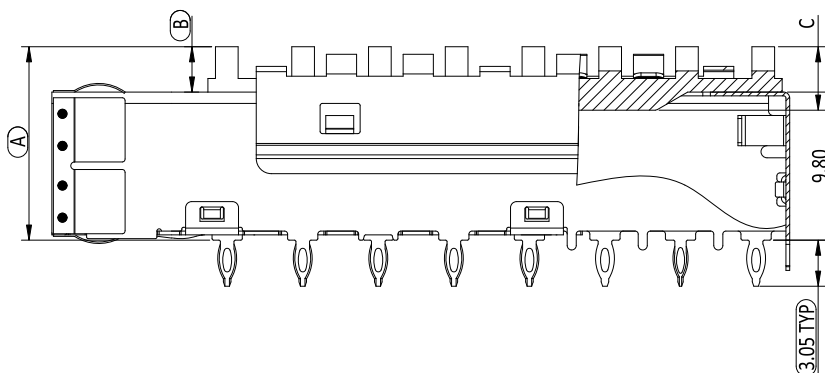
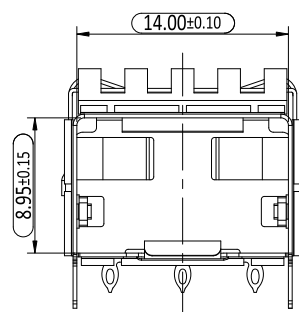
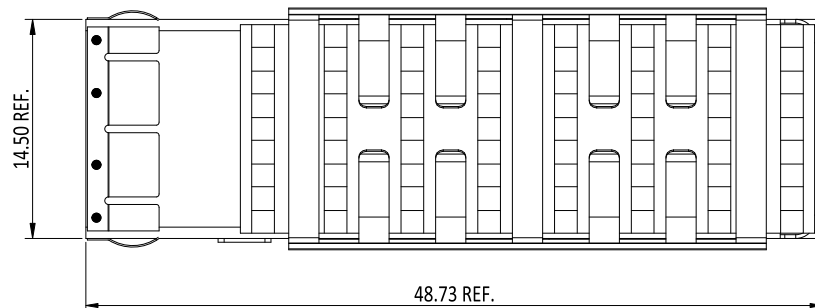


RoHS
compliant



SPECIFICATION
MATERIAL AND FINISH:
1. CAGE ASSEMBLY: COPPER ALLOY, NI PLATED
2. EMI SPRINGS: COPPER ALLOY
3. HEATSINK: ALUMINUM
4. HEATSINK CLIP: STAINLESS STEEL.

NOTE:
1. MATES WITH SFP MSA COMPLIANT TRANSCEIVERS
2. MINIMUM PCB THICKNESS: SINGLE SIDED = 1.50mm
3. DIMENSION APPLIES PRIOR TO INSERTION OF SFP MODULE
4. CAGE ASSEMBLY, HEATSINK CLIP AND HEATSINK SHIPPED ASSEMBLED

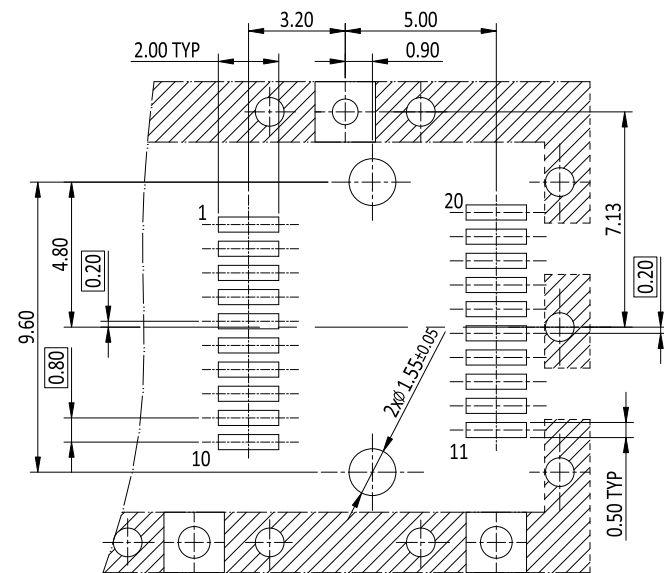
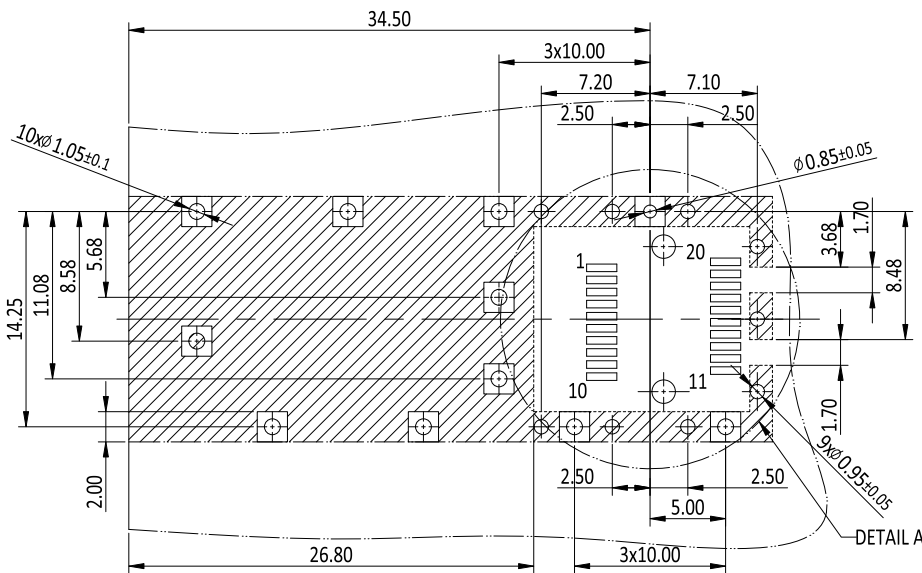
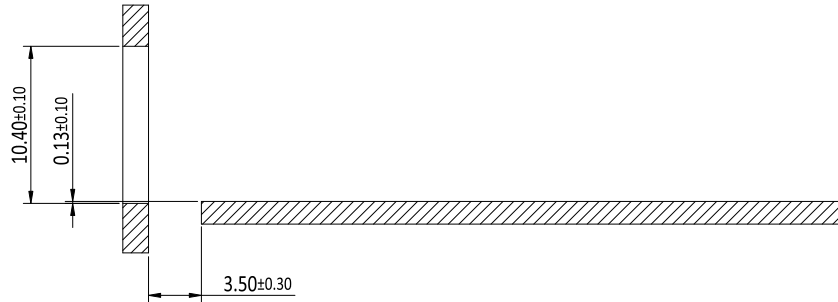
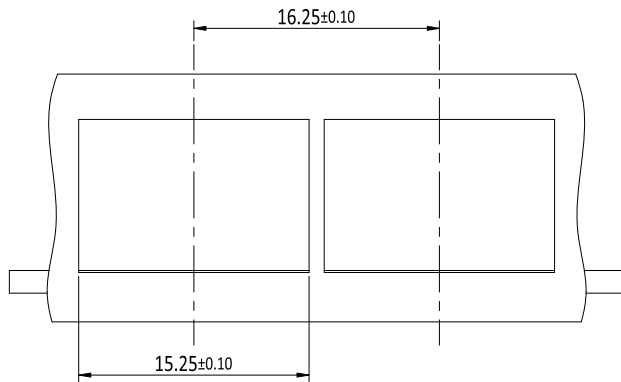


HEAT SINK DEFINITION	A MAX.	B	C
FOR PCI	13.5mm	3.0mm	4.2mm
FOR SAN	15.8mm	5.3mm	6.5mm
FOR NETWORKING	22.8mm	12.3mm	13.5mm

1	59155100030	902GEA1P00C20NA0	W/O LIGHT PIPE, A=22.8mm FOR NETWORKING
2	59155100020	902GEA1P00C20SA0	W/O LIGHT PIPE, A=15.8mm FOR SAN
1	59155100010	902GEA1P00C20PA0	W/O LIGHT PIPE, A=13.5mm FOR PCI
ITEM	NEW P/N	OLD P/N	NOTE

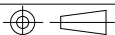
UNLESS OTHERWISE SPECIFIED TOLERANCE		SIP Cmk Cpk	 CHANT SINCERE CO.,LTD	
ANG.	1°			
0.00	0.30		TITLE: SFP+ 1X1 ASSY WITH HEATSINK, PRESS FIT, WITH EMI SPRINGS	
0.00	0.20			
0.00	0.10		PART NO. 5915510XXXX	
SCALE:	AS SHOWN	UNIT: mm		
DRAWN:	HOLLY_TU	10 Feb 2025	CODE: x8	
CHECKED:	PEARL_HUNG	10 Feb 2025		
APPROVED:	PEARL_HUNG	10 Feb 2025	CUSTOMER:	
	SIZE A4	SHEET 1/2		
REV.	B			

	B	ECN-2501094(KIRA) ADD NEW P/N	22JAN2024
	A	ECN-1409065(CHERRY)	01OCT2014
ZONE	REVISION	DESCRIPTION	DATE
1	2	3	4
5	6		



SFP PCB LAYOUT

DETAIL A

UNLESS OTHERWISE SPECIFIED TOLERANCE		 SIP		 CHANT SINCERE CO.,LTD	
ANG. 1°		 Cmk Cpk			
0	0.30				
.00	0.20				
.000	0.10				
SCALE: AS SHOWN		UNIT: mm		TITLE: SFP+ 1X1 ASSY WITH HEATSINK, PRESS FIT,WITH EMI SPRINGS	
DRAWN: HOLLY_TU		10 Feb 2025			
CHECKED: PEARL_HUNG		10 Feb 2025			
APPROVED: PEARL_HUNG		10 Feb 2025		PART NO. 5915510XXXX	
	SIZE A4	SHEET 2/2	REV. B	CODE: X8	
7		8		9	
				10	

	B	ECN-2501094(KIRA) ADD NEW P/N	22JAN2024
	A	ECN-1409065(CHERRY)	01OCT2014
ZONE	REVISION	DESCRIPTION	DATE
1	2	3	4
1	2	3	4