

RoHS
compliant

SPECIFICATION

MATERIAL AND FINISH:

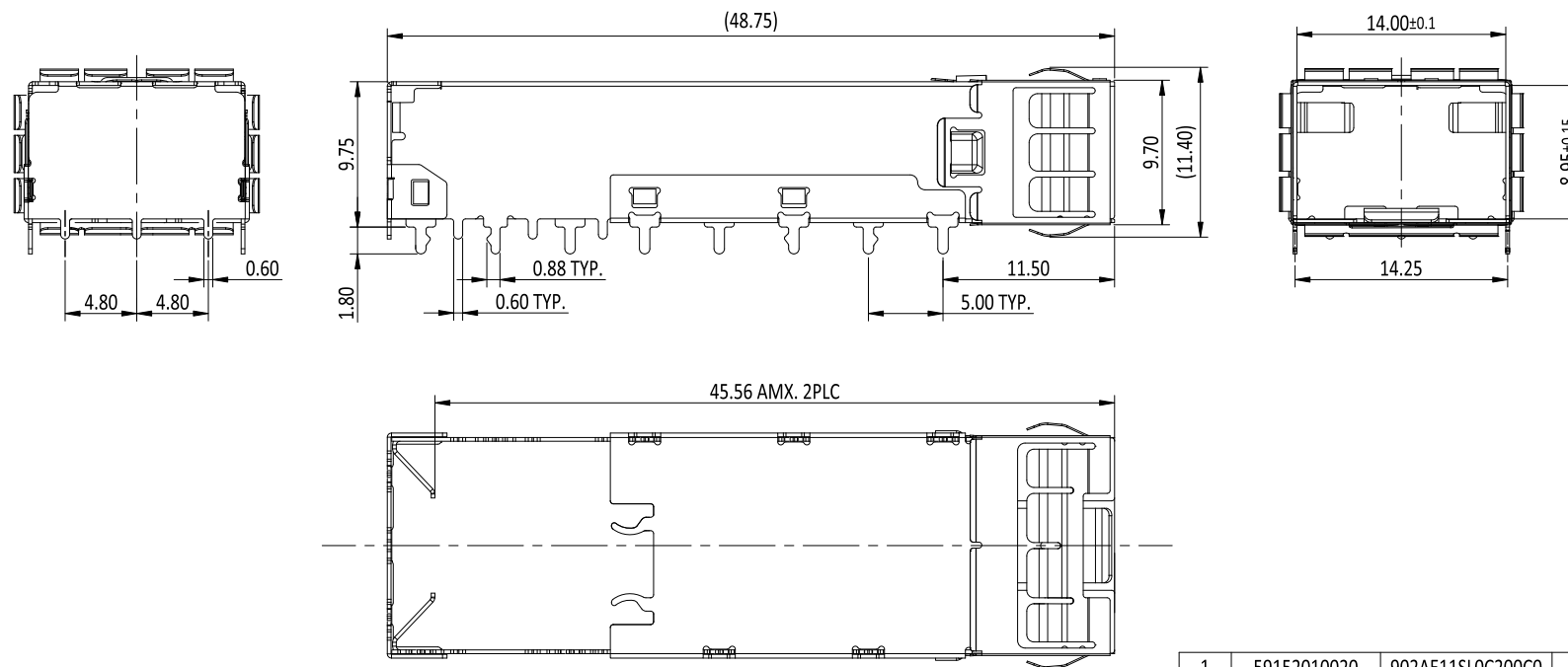
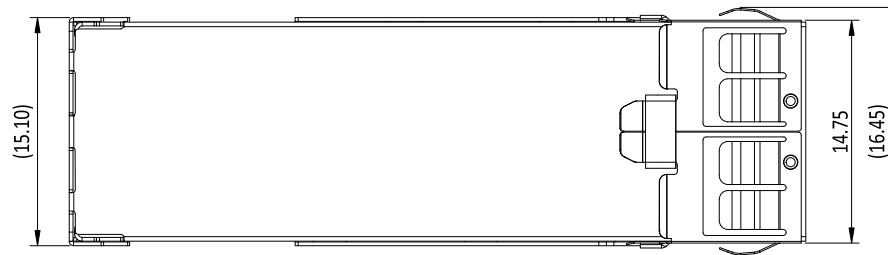
- 01 SFP TOP CAGE: COPPER ALLOY, NI-PLATED OVER ALL
- 02 SFP BOTTOM CAGE: COPPER ALLOY, NI-PLATED OVER ALL

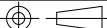
ENVIRONMENT:

- OPERATING TEMPERATURE RANGE: -40°C TO +85°C
- STORAGE TEMPERATURE RANGE: -55°C TO +105°C

PACKING:

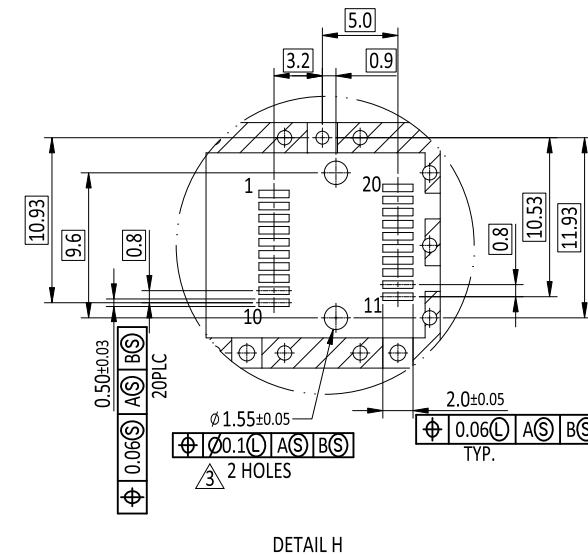
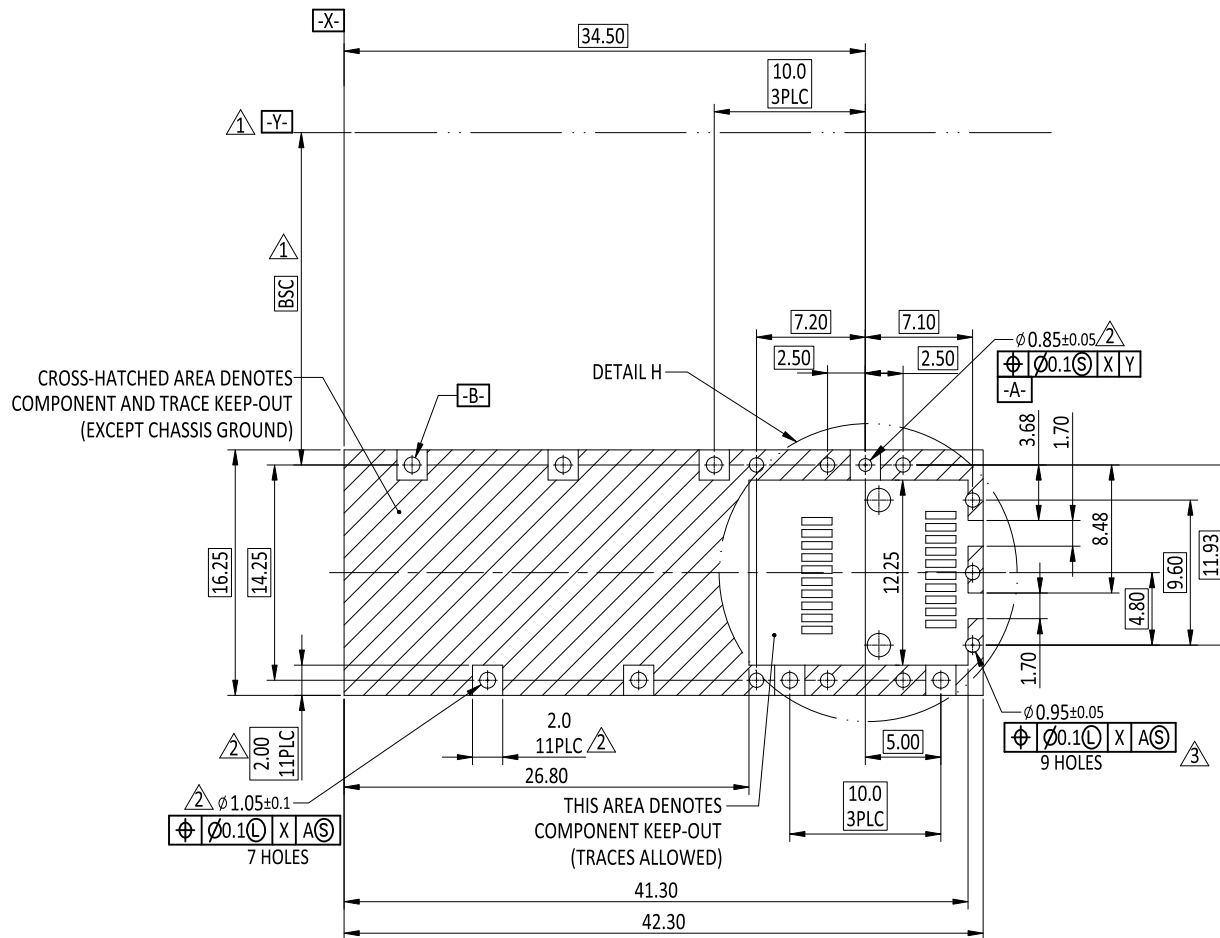
- TAPE & REEL



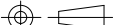
1	59152010020	902AE11SL0C200C0		
ITEM	NEW P/N	OLD P/N	NOTE	
UNLESS OTHERWISE SPECIFIED TOLERANCE		 SIP	 CHANT SINCERE CO.,LTD	
.X 1°		 Cmk		
.0 0.20		Cpk		
.00 0.15				
.000 0.10				
SCALE: AS SHOWN		UNIT: mm	TITLE: SFP+ CAGE .1X1 DIP WITH EMI SPRINGS	
DRAWN: HOLLY_TU		06 Feb 2025		
CHECKED: PEARL_HUNG		07 Feb 2025		
APPROVED: PEARL_HUNG		07 Feb 2025	PART NO.	59152010020
	SIZE A4	SHEET 1/4	REV. A	CODE: X07
7		8		9
				10

	A	ECN-2501092(KIRA)ADD NEW P/N	21JAN2025
	X1	ECR-18B037(LITING)	11SEP2018
ZONE	REVISION	DESCRIPTION	DATE
1	2	3	4
5	6		

- NOTES:
1. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
 2. PADS AND VIAS ARE CHASSIS GROUND
 3. THRU HOLES, PLATING OPTIONAL

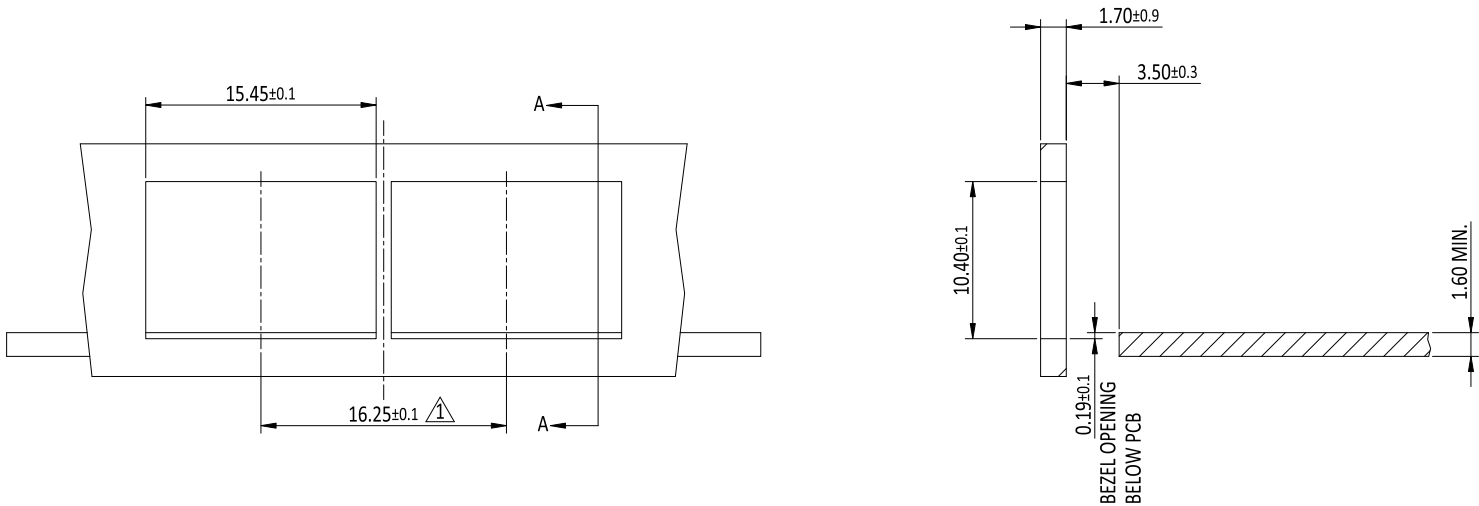


ECOMMENDED PCB CONFIGURATION

UNLESS OTHERWISE SPECIFIED TOLERANCE		 SIP		 CHANT SINCERE CO.,LTD	
.X .0 .00 .000 1° 0.20 0.15 0.10		 Cmk Cpk			
SCALE: AS SHOWN		UNIT: mm			
DRAWN: HOLLY_TU		06 Feb 2025			
CHECKED: PEARL_HUNG		07 Feb 2025		TITLE: SFP+ CAGE .1X1 DIP WITH EMI SPRINGS	
APPROVED: PEARL_HUNG		07 Feb 2025			
		SIZE A4	SHEET 2/4	REV. A	PART NO. 59152010020
7		8		9	CUSTOMER: 10

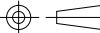
ZONE	REVISION	DESCRIPTION	DATE
1	2	3	4
1	A	ECN-2501092(KIRA)ADD NEW P/N	21JAN2025
1	X1	ECR-18B037(LITING)	11SEP2018

NOTES:
1. MINIMUM PITCH ILLUSTRATED, ENGLISH
DIMENSIONS ARE FOR REFERENCE ONLY



SECTION A-A

RECOMMENDED BEZEL DESIGN

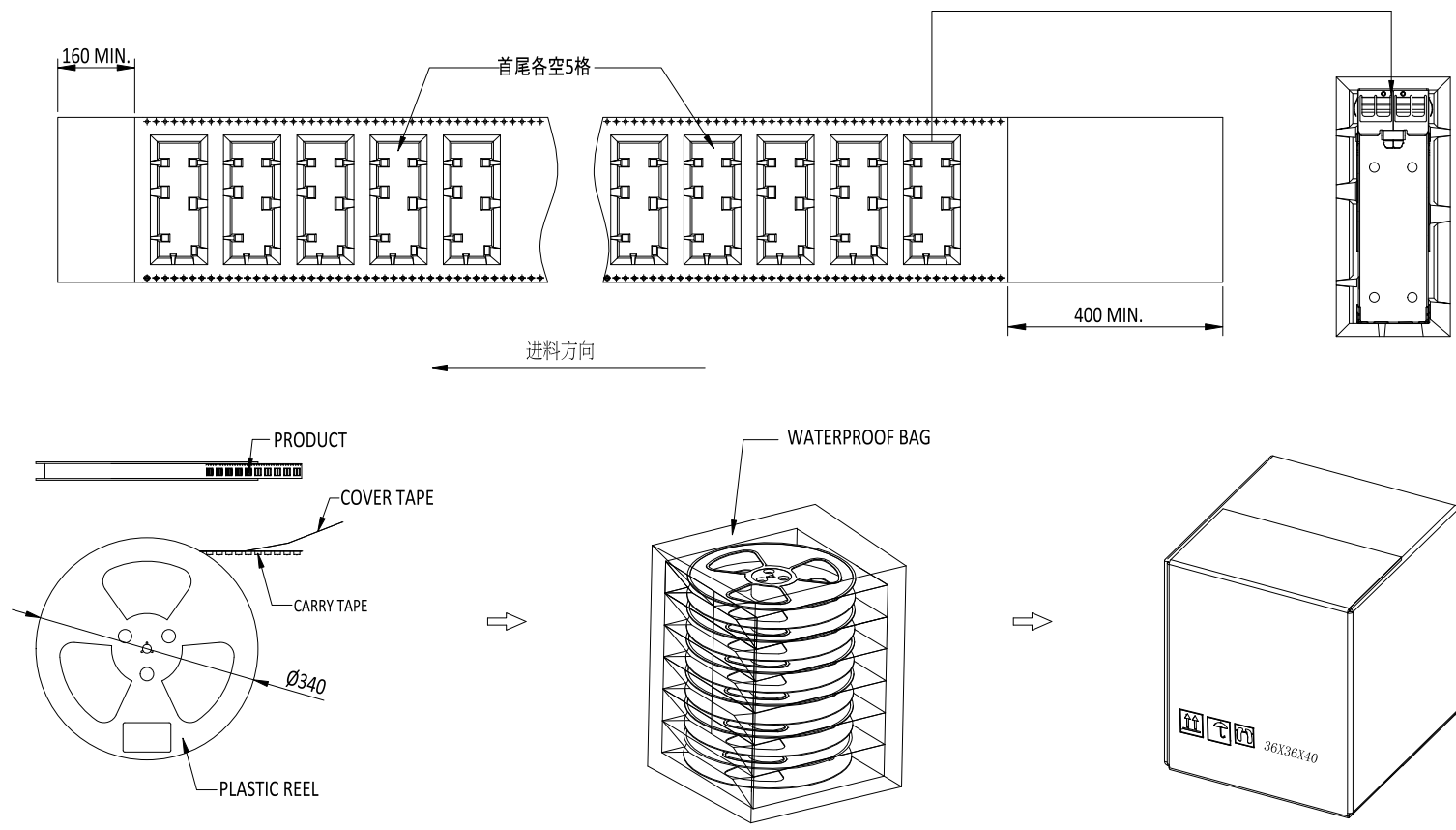
UNLESS OTHERWISE SPECIFIED TOLERANCE		 SIP		 CHANT SINCERE CO.,LTD	
.X	1°	 Cmk Cpk			
.0	0.20				
.00	0.15				
.000	0.10				
SCALE: AS SHOWN		UNIT: mm		TITLE: SFP+ CAGE .1X1 DIP WITH EMI SPRINGS	
DRAWN: HOLLY_TU		06 Feb 2025			
CHECKED: PEARL_HUNG		07 Feb 2025			
APPROVED: PEARL_HUNG		07 Feb 2025		PART NO. 59152010020	
		SIZE A4	SHEET 3/4	REV. A	CODE: X07
7		8		9	
				10	

	A	ECN-2501092(KIRA)ADD NEW P/N		21JAN2025	
	X1	ECR-18B037(LITING)		11SEP2018	
ZONE	REVISION	DESCRIPTION	DATE		
1	2	3	4	5	6

NOTE:
PACKING Q'TY : 150 PCS FINISHED GOODS PER REEL
5 REEL (750 PCS FINISHED GOODS) PER CARTON BOX



PACKAGE INFORMATION AND LABLE



UNLESS OTHERWISE SPECIFIED TOLERANCE		 SIP		 CHANT SINCERE CO.,LTD	
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SCALE: AS SHOWN		UNIT: mm			
DRAWN: HOLLY_TU		06 Feb 2025			
CHECKED: PEARL_HUNG		07 Feb 2025			
APPROVED: PEARL_HUNG		07 Feb 2025		TITLE: SFP+ CAGE .1X1 DIP WITH EMI SPRINGS	
		PART NO.		59152010020	
		SIZE A4		SHEET 4/4	
		REV. A		CODE: X07	
				CUSTOMER:	
7		8		9	
				10	

	A	ECN-2501092(KIRA)ADD NEW P/N	21JAN2025
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