

HF compliant

1 2 3 4 5 6 7 8 9 10

G

F

E

D

C

B

A

1 2 3 4 5 6 7 8 9 10

63.25

114.25 (116.05)

3.20 2.70 2.10

42.10 8.00 11.50

51.63

25.20 (26.82)

14.25 11.00 7.50

DETAIL A 1:1

T20 T11 T1 T10 L10 L11 L1 L20

SPECIFICATION

MATERIAL AND FINISH:

1. CAGE: COPPER ALLOY THICKNESS 0.25mm

2. CONNECTOR: PLASTIC HOUSING: HIGH TEMPERATURE LCP, UL94 V-0

3. LIGHT PIPE: POLYCARBONATE, COLOR CLEAR

4. SPRING: STAINLESS STEEL, THICKNESS 0.20mm

5. CONTACTS: PHOSPHOR BRONZE, THICKNESS 0.20mm

6. PLATING: 15μ" MIN. GOLD ON MATING AREA, 150μ" MIN. MATE TIN ON SOLDER TAILS

ENVIRONMENT:

1. OPERATING TEMPERATURE RANGE: -40°C TO +85°C

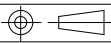
2. STORAGE TEMPERATURE: -55°C TO +105°C

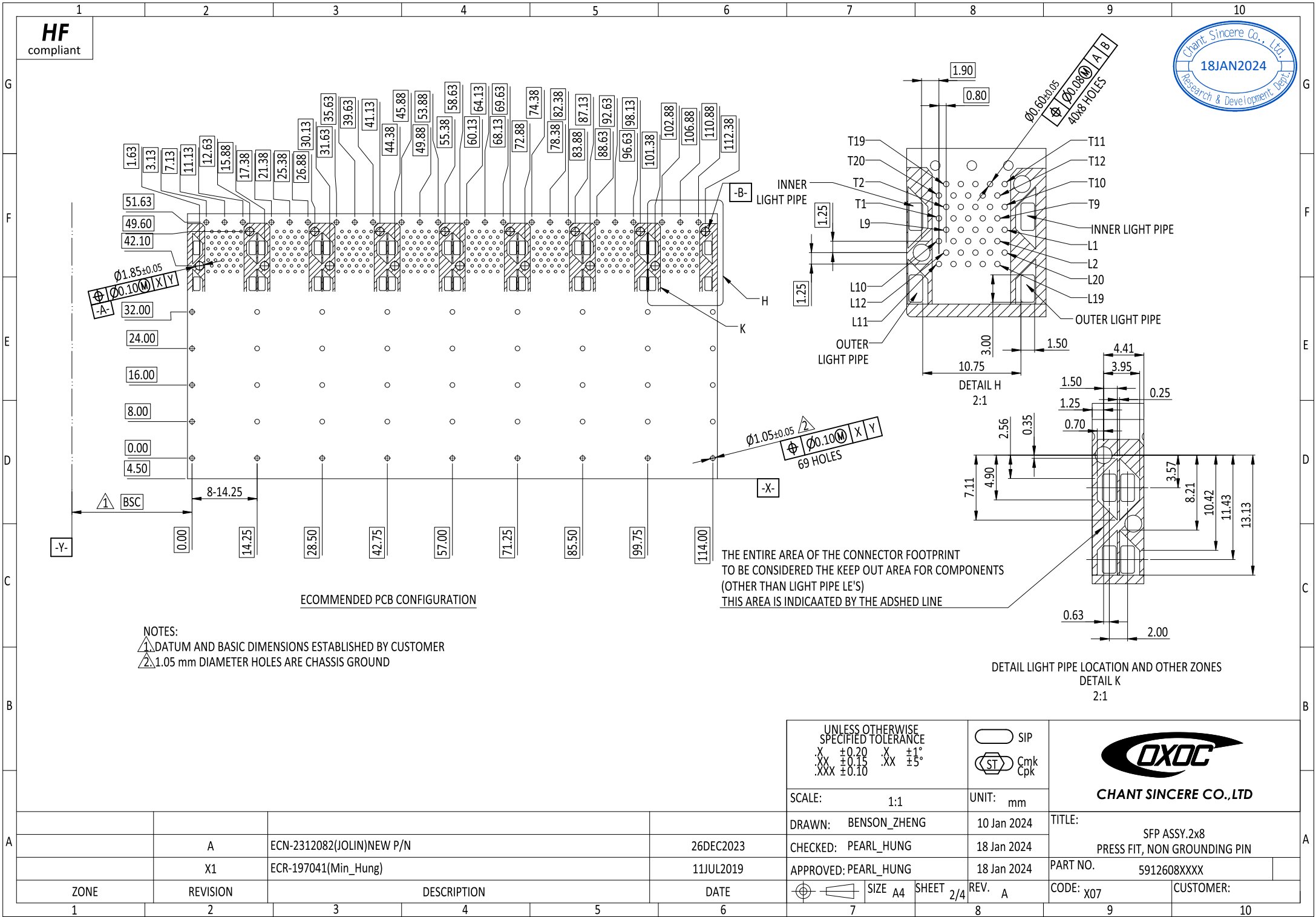
PACKING STYLE:

1. TRAY PACKAGING

14.00 14.25 114.00 8.95 8.95

A

1	59126080010	902GHB8BCTAA01A3	NON PLATING/ SPRING	
ITEM	NEW P/N	OLD P/N	SHELL PLATING	NOTE
UNLESS OTHERWISE SPECIFIED TOLERANCE X ±0.20 X ±1° .XX ±0.15 .XX ±5° .XXX ±0.10		SIP Cmk Cpk		 CHANT SINCERE CO.,LTD
SCALE: 1:1		UNIT: mm		
DRAWN: BENSON_ZHENG		10 Jan 2024		TITLE: SFP ASSY.2x8 PRESS FIT, NON GROUNDING PIN
CHECKED: PEARL_HUNG		18 Jan 2024		
APPROVED: PEARL_HUNG		18 Jan 2024		PART NO. 5912608XXXX
 SIZE A4 SHEET 1/4 REV. A		CODE: X07		CUSTOMER:



HF compliant

18JAN2024

Chant Sincere Co., Ltd.
Research & Development Dept.

SECTION C-C

DETAIL K
2:1

RECOMMENDED BEZEL DESIGN

ZONE	REVISION	DESCRIPTION	DATE	SCALE:	UNIT:	TITLE:
1	A	ECN-2312082(JOLIN)NEW P/N	26DEC2023	1:1	mm	SFP ASSY.2x8 PRESS FIT, NON GROUNDING PIN
2	X1	ECR-197041(Min_Hung)	11JUL2019			PART NO. 5912608XXXX
3						CODE: X07
4						CUSTOMER:

UNLESS OTHERWISE SPECIFIED TOLERANCE

Symbol	Tolerance
X	±0.20
.XX	±0.15
.XXX	±0.10
X	±1°
.XX	±5°

SCALE: 1:1

UNIT: mm

DRAWN: BENSON_ZHENG

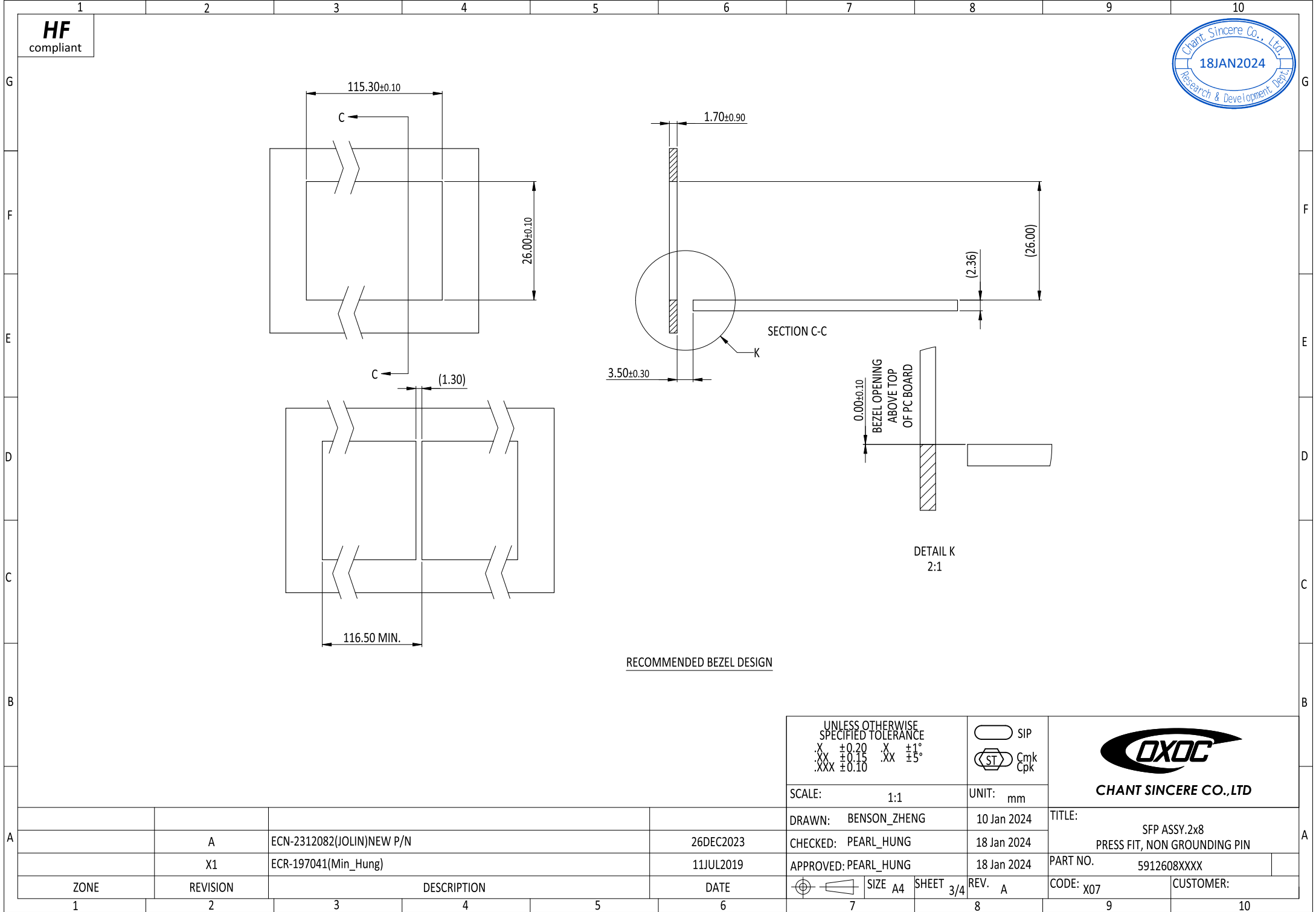
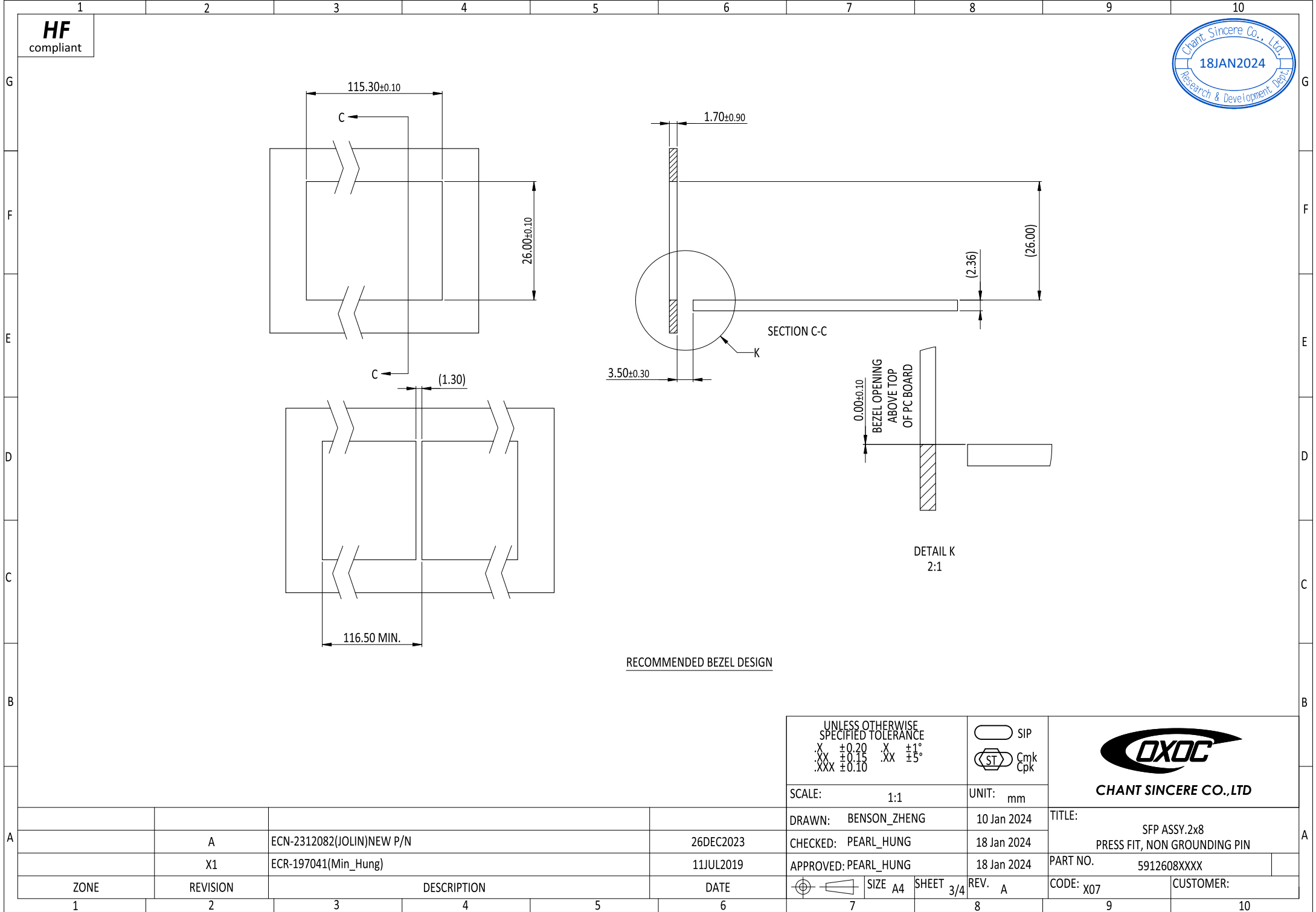
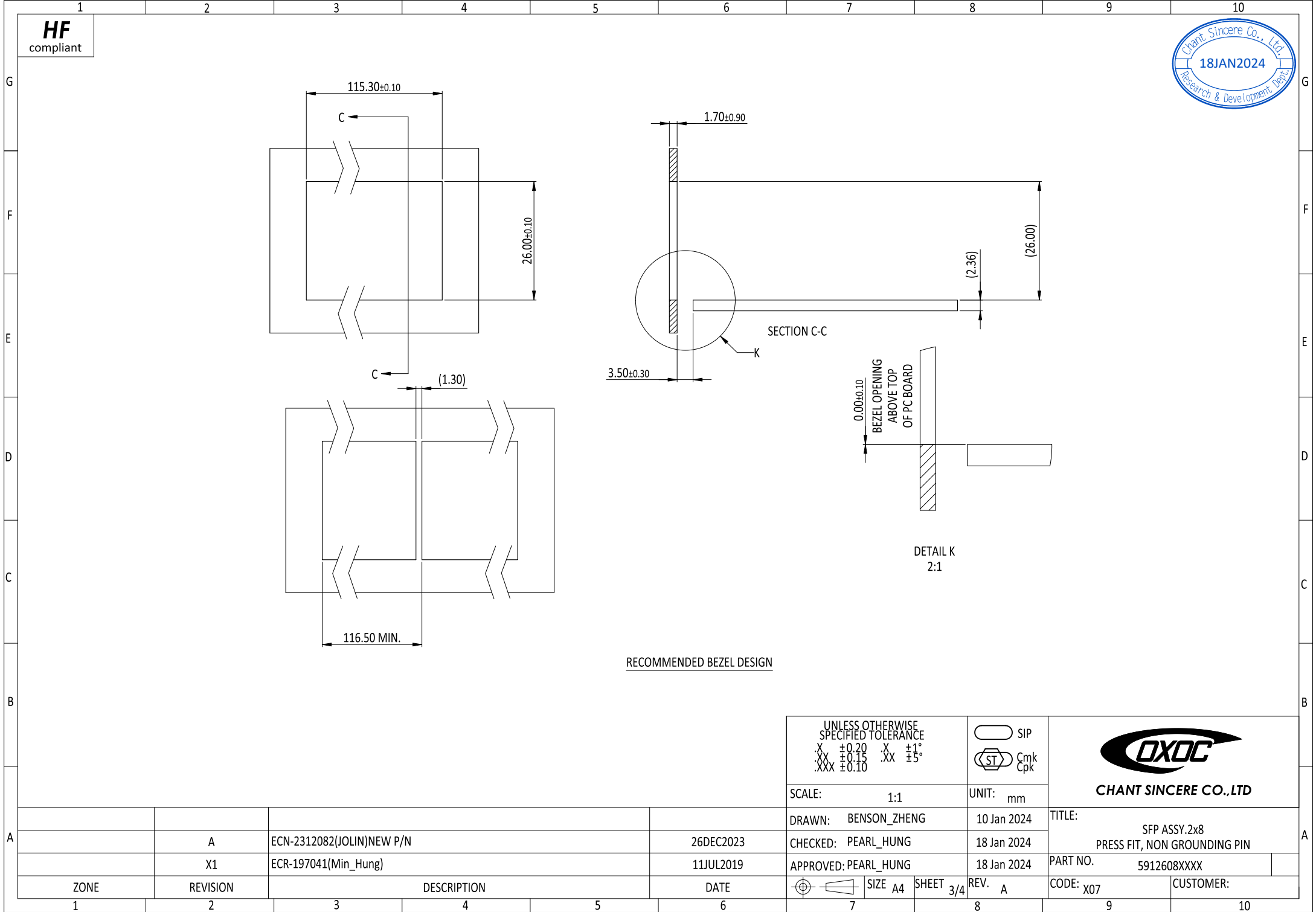
CHECKED: PEARL_HUNG

APPROVED: PEARL_HUNG

SHEET 3/4

REV. A

CHANT SINCERE CO.,LTD



HF compliant

18JAN2024

Research & Development Dept.

SECTION C-C

DETAIL K
2:1

RECOMMENDED BEZEL DESIGN

ZONE	REVISION	DESCRIPTION	DATE	SCALE:	UNIT:	TITLE:
1	A	ECN-2312082(JOLIN)NEW P/N	26DEC2023	1:1	mm	SFP ASSY.2x8
2	X1	ECR-197041(Min_Hung)	11JUL2019			PRESS FIT, NON GROUNDING PIN
3						PART NO. 5912608XXXX
4						CODE: X07
5						CUSTOMER:

UNLESS OTHERWISE SPECIFIED TOLERANCE

Symbol	Tolerance
X	±0.20
.XX	±0.15
.XXX	±0.10
X	±1°
.XX	±5°

SCALE: 1:1

UNIT: mm

DRAWN: BENSON_ZHENG

CHECKED: PEARL_HUNG

APPROVED: PEARL_HUNG

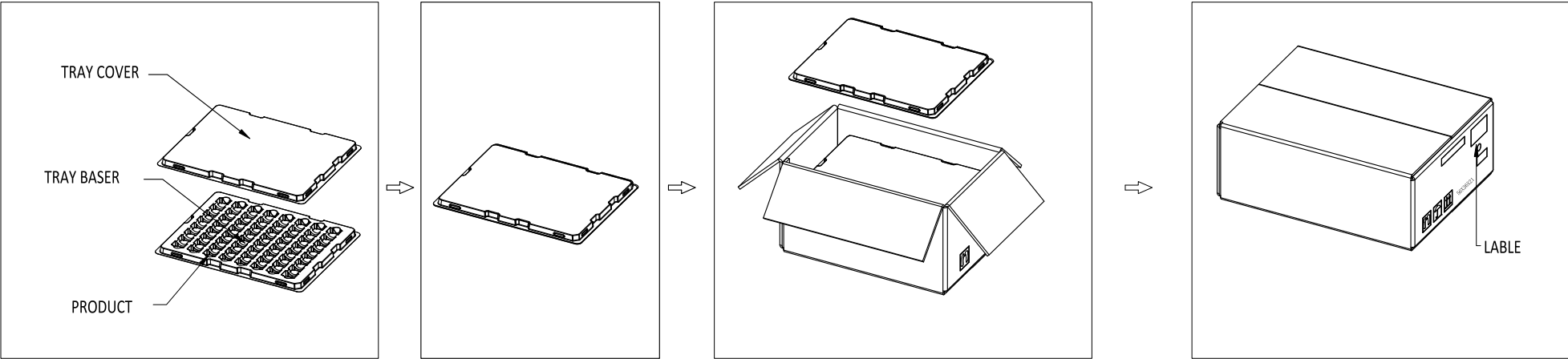
SHEET 3/4

REV. A

CHANT SINCERE CO.,LTD

[illegible]

PACKAGE INFORMATION AND LABLE



PACKING QUANTITY: 5 PCS FINISHED GOODS PER TRAY
4 TRAYS (20 PCS FINISHED GOODS) PER CARTON BOX

						UNLESS OTHERWISE SPECIFIED TOLERANCE X ±0.20 X ±1° XX ±0.15 XX ±5° XXX ±0.10		 SIP  Cmk Cpk		 CHANT SINCERE CO.,LTD									
						SCALE: AS SHOWN		UNIT: mm											
						DRAWN: BENSON_ZHENG		10 Jan 2024											
	A	ECN-2312082(JOLIN)NEW P/N				26DEC2023		CHECKED: PEARL_HUNG		18 Jan 2024		TITLE: SFP ASSY.2x8 PRESS FIT, NON GROUNDING PIN							
	X1	ECR-197041(Min_Hung)				11JUL2019		APPROVED: PEARL_HUNG		18 Jan 2024									
ZONE		REVISION		DESCRIPTION			DATE		 SIZE A4		SHEET 4/4		REV. A		CODE: X07		CUSTOMER:		
1		2		3		4		5		6		7		8		9		10	