

NEXTRON PART NUMBER DESCRIPTION

Z-8242210000X1X

LIGHT PIPE OPTION

- 0=WITHOUT LIGHT PIPE
- 1=WITH INNER & OUTER LIGHT PIPE
- 2=WITH INNER LIGHT PIPE
- 3=WITH OUTER LIGHT PIPE

LOGO OPTION

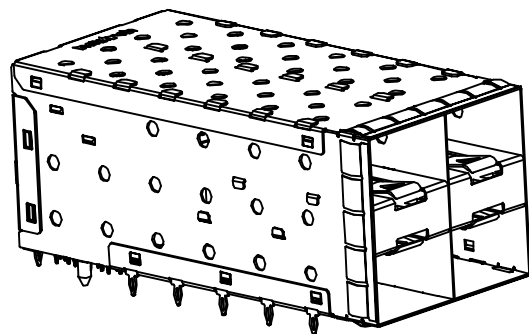
- 0=WITH NEXTRON LOGO
- 1=WITHOUT LOGO

NOTE:

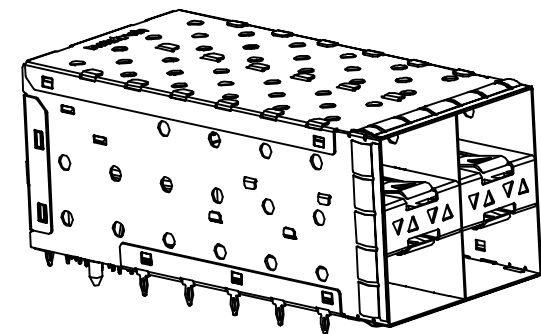
1. MATERIAL:
  - CAGE ASSEMBLY: COPPER ALLOY, 0.25mm THICKNESS.
  - EMI SPRINGS: COPPER ALLOY, 0.10mm THICKNESS.
  - HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL94V-0, COLOR: BLACK.
  - INSERTMOLD: HIGH TEMPERATURE THERMOPLASTIC, UL94V-0, COLOR: BLACK.
  - LIGHT PIPE: POLYCARBONATE, CLEAR.
  - CONTACT: COPPER ALLOY, 0.20mm THICKNESS.
2. FINISH:
  - CONTACT: GOLD PLATED ON CONTACT AREA; MATTE TIN PLATED ON TAIL AREA.
  - CAGE: NICKEL PLATED.
3. PC BOARD THICKNESS: 1.5mm MIN.
4. THIS PART MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT (ROHS) DIRECTIVE (2011/65/EU).

UNITS ■mm □INCH		NAME: SFP+ 2X2 CAGE AND CONNECTOR ASSEMBLY, PRESS FIT, WITH EMI SPRINGS		<b>nexttron</b> NEXTRONICS ENGINEERING CORP.	
GENERAL TOLERANCES: (UNLESS SPECIFIED)		PART NO: Z-8242210000X1X		TITLE: CUSTOMER DWG.	
	mm	INCH	APPD: 楊海文 07/01'14		DWG NO: 010-0000-A02
4 PLACE	± **	±. **	CHKD: 楊海文 07/01'14		C
3 PLACE	± 0.10	±. **	DRAWN: 廖小瓊 07/01'14		
2 PLACE	± 0.20	±. **			
1 PLACE	± 0.25	±. **			
ANGULAR:	X° ± 1°	X° ± **			SCALE: SHEET: REV.: 3/2 1/4 B

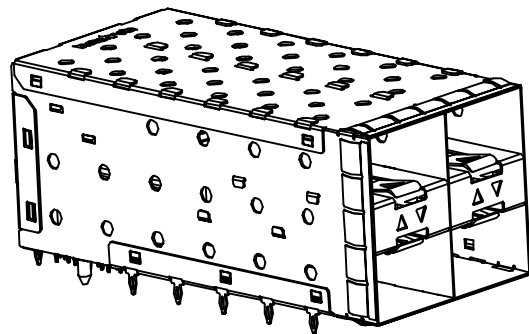
B	ECN-130255	07/01'14	楊海文
REV.	DESCRIPTION	DATE	APPD



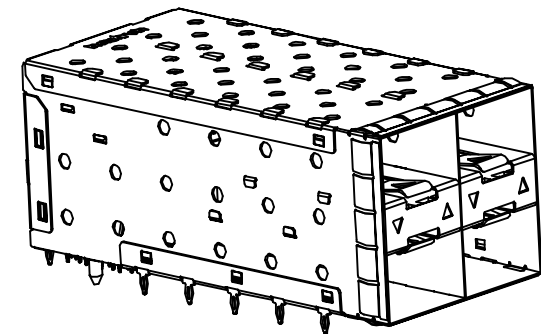
Z-824221000001X AS SHOWN  
WITHOUT LIGHT PIPE



Z-824221000011X AS SHOWN  
WITH INNER & OUTER LIGHT PIPES



Z-824221000021X AS SHOWN  
WITH INNER LIGHT PIPES

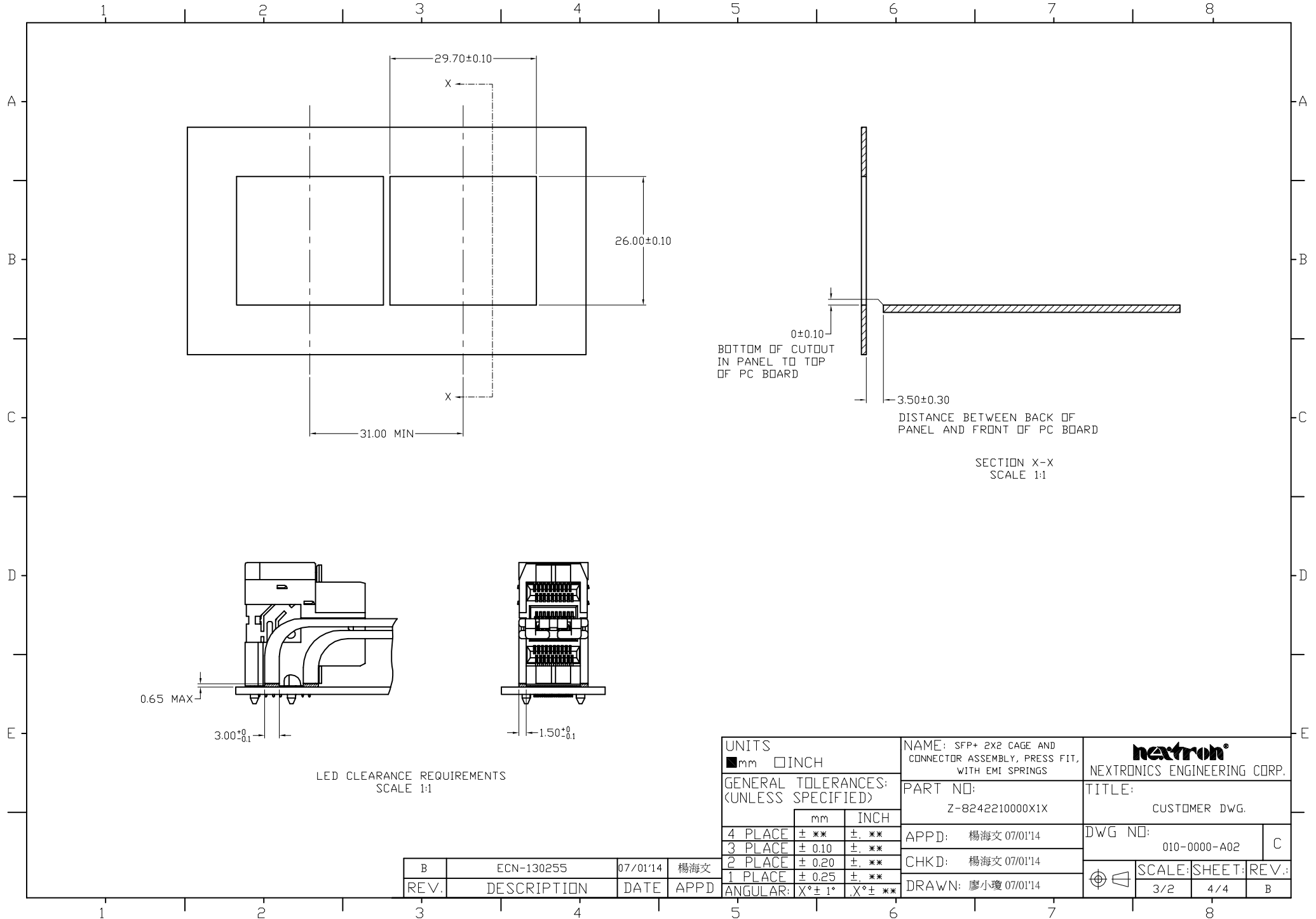


Z-824221000031X AS SHOWN  
WITH OUTER LIGHT PIPES

UNITS ■ mm □ INCH		NAME: SFP+ 2X2 CAGE AND CONNECTOR ASSEMBLY, PRESS FIT, WITH EMI SPRINGS		<b>nexttron</b> NEXTRONICS ENGINEERING CORP.	
GENERAL TOLERANCES: (UNLESS SPECIFIED)		PART NO: Z-8242210000X1X		TITLE: CUSTOMER DWG.	
		mm	INCH	APPD: 楊海文 07/01'14	DWG NO: 010-0000-A02
4 PLACE	± **	± .**		CHKD: 楊海文 07/01'14	C
3 PLACE	± 0.10	± .**		DRAWN: 廖小瓊 07/01'14	
2 PLACE	± 0.20	± .**			
1 PLACE	± 0.25	± .**			
ANGULAR:	X° ± 1°	X° ± **.*			SCALE: SHEET: REV.: 3/2 2/4 B

B	ECN-130255	07/01'14	楊海文
REV.	DESCRIPTION	DATE	APPD





LED CLEARANCE REQUIREMENTS  
SCALE 1:1

SECTION X-X  
SCALE 1:1

UNITS ■mm □INCH		NAME: SFP+ 2X2 CAGE AND CONNECTOR ASSEMBLY, PRESS FIT, WITH EMI SPRINGS		NEXTRONICS ENGINEERING CORP.	
GENERAL TOLERANCES: (UNLESS SPECIFIED)		PART NO: Z-8242210000X1X		TITLE: CUSTOMER DWG.	
	mm	INCH	APPD: 楊海文 07/01'14	DWG NO: 010-0000-A02	
4 PLACE	± **	±. **	CHKD: 楊海文 07/01'14	C	
3 PLACE	± 0.10	±. **	DRAWN: 廖小瓊 07/01'14	SCALE: SHEET: REV.:	
2 PLACE	± 0.20	±. **		3/2	4/4
1 PLACE	± 0.25	±. **			B
ANGULAR:	X° ± 1°	X° ± **			

B	ECN-130255	07/01'14	楊海文
REV.	DESCRIPTION	DATE	APPD