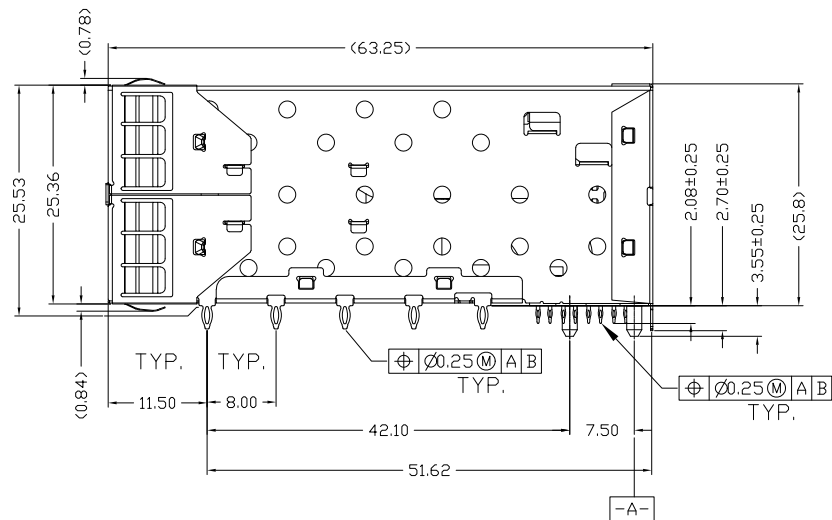
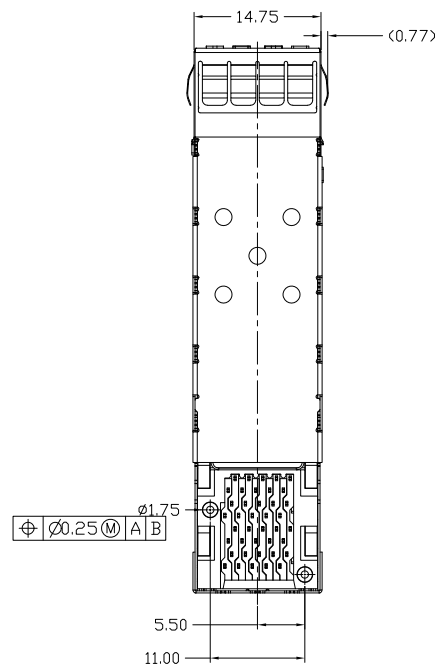
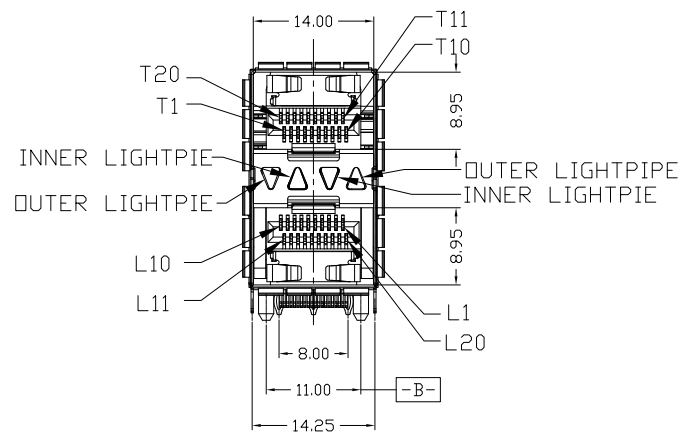




NOTES:

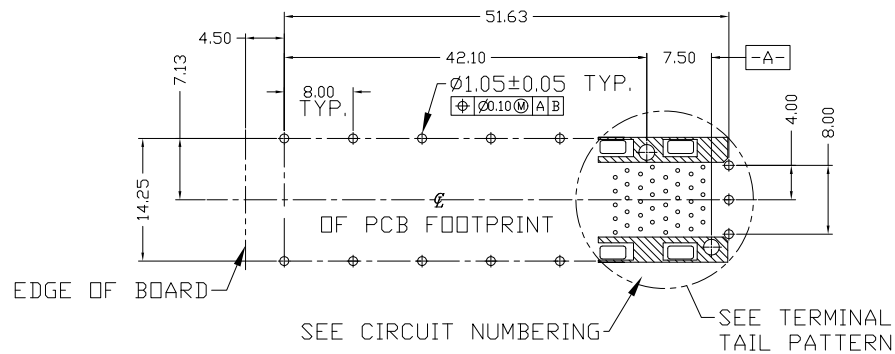
MATERIAL:
CAGE: COPPER ALLOY 30μ" MIN NI-PLATED, THICKNESS 0.25 MM
CONNECTOR:
PLASTIC HOUSING: HIGH TEMPERATURE LCP, UL94 V-0.
LIGHT PIPE: POLYCARBONATE; COLOR: CLEAR
SPRING: STAINLESS STEEL, THICKNESS 0.20mm
CONTACTS: PHOSPHOR BRONZE, THICKNESS 0.20mm
PLATING: 15μ" MIN. GOLD ON MATING AREA,
150μ" MIN. MATE TIN ON SOLDER TAILS.
PACKAGING: TRAY PACKAGING.
TEMPERATURE RANGE: -40°C TO +85°C
STORAGE TEMPERATURE: -55°C TO +105°C



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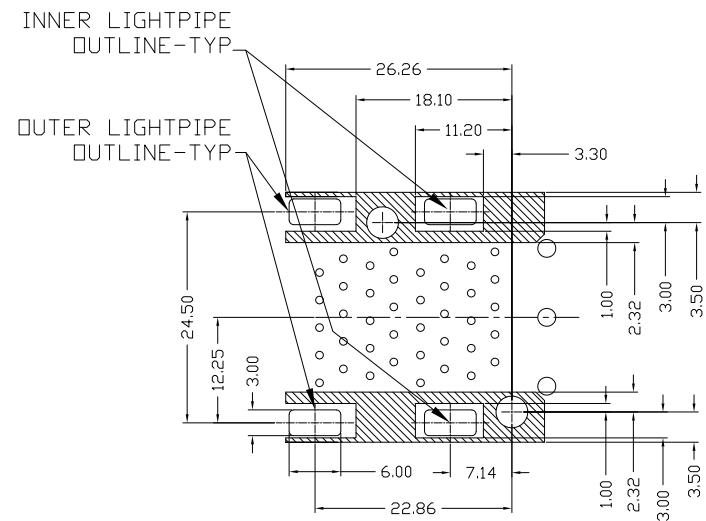
A0	RELEASED	Allen	2026-05-27
REV	DESCRIPTION.	APPD.	Date

FILE NO : ASP02 (Series)		TITLE 圖 名		SFP+ 2X1 CAGE+CONNECTOR		UNIT 單位	mm inch
TOLERANCE(公差): 0.000 mm ± 0.10 mm 0.00 mm ± 0.25 mm 0.0 mm ± 0.30 mm		PART NO. 料 號		ASP02-6421101YL-4-BL-H		SCALE 比例	1 : 1
		DRAWN BY 製 圖		Ray	DATE 日 期	2026-05-27	REV. 版本
		CHECKED BY 審 核		Allen	DATE 日 期	2026-05-27	



RECOMMENDED PCB LAYOUT - COMPONENT SIDE
RECOMMENDED PCB THICKNESS : 2.36MM(.093 INCH)

THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT
TO BE CONSIDERED THE KEEP OUT AREA FOR COMPONENTS
(OTHER THAN LIGHT PIPE LED'S)
THIS AREA IS INDICATED BY THE DASHED LINE



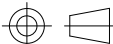
DETAIL-KEEPOUT ZONES
SCALE 2:1

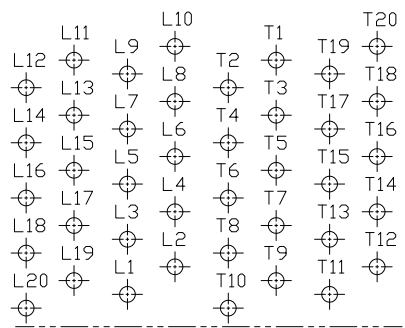
THE HATCHED AREA IN THIS VIEW INDICATES ZONES
THAT ARE OCCUPIED BY THE PLASTIC HOUSING THAT
SEATS AGAINST THE PCB AND BY THE VERTICAL METAL
CAGE WALL THAT STOPS JUST SHORT OF THE PCB



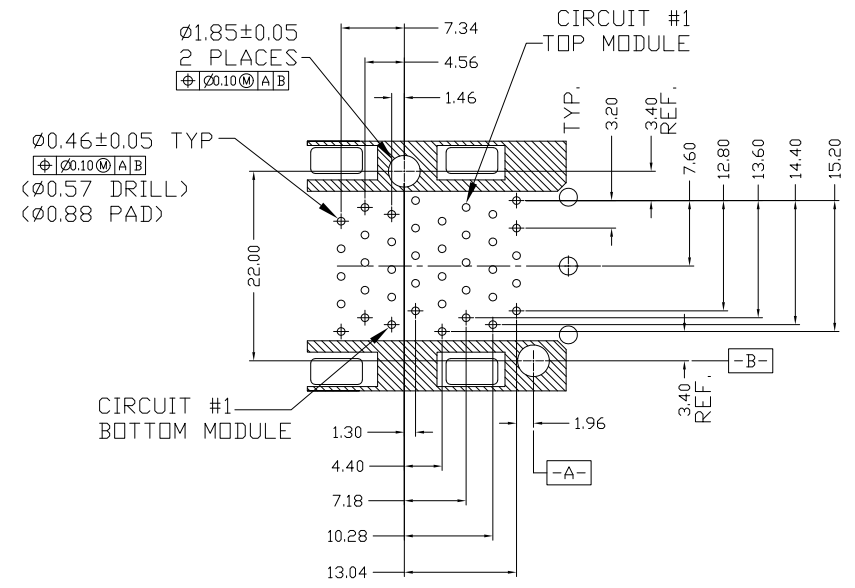
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A0	RELEASED	Allen	2026-05-27
REV	DESCRIPTION.	APPD.	Date

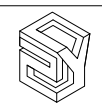
 Champyang International Ltd., Co							
FILE NO : ASP02 (Series)		TITLE 圖 名	SFP+ 2X1 CAGE+CONNECTOR			UNIT 單位	mm inch
TOLERANCE(公差):		PART NO. 料 號	ASP02-6421101YL-4-BL-H			SCALE 比例	1 : 1
0.000 mm ± 0.10 mm		DRAWN BY 製 圖	Ray	DATE 日 期	2026-05-27	REV. 版本	A0
0.00 mm ± 0.25 mm		CHECKED BY 審 核	Allen	DATE 日 期	2026-05-27		
0.0 mm ± 0.30 mm							



CIRCUIT NUMBERING
COMPONENT SIDE OF BOARD
SCALE 4:1



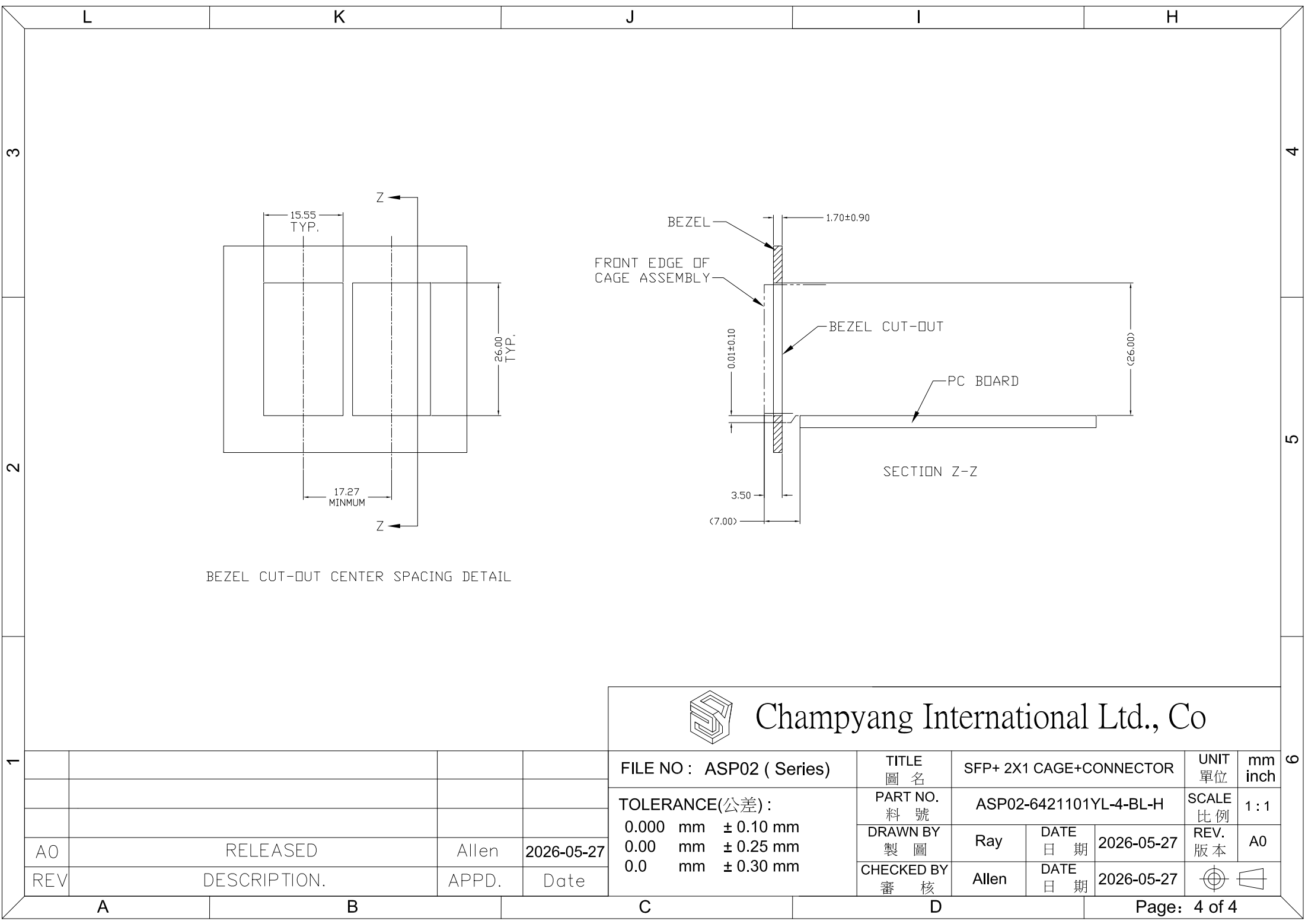
TERMINAL TAIL PATTERN
SCALE 2:1



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FILE NO : ASP02 (Series)		TITLE 圖 名		SFP+ 2X1 CAGE+CONNECTOR		UNIT 單位	mm inch
TOLERANCE(公差): 0.000 mm ± 0.10 mm 0.00 mm ± 0.25 mm 0.0 mm ± 0.30 mm		PART NO. 料 號		ASP02-6421101YL-4-BL-H		SCALE 比例	1 : 1
		DRAWN BY 製 圖		Ray	DATE 日 期	2026-05-27	REV. 版本
		CHECKED BY 審 核		Allen	DATE 日 期	2026-05-27	



BEZEL CUT-OUT CENTER SPACING DETAIL



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 Champyang International Ltd., Co										
FILE NO : ASP02 (Series)				TITLE 圖 名		SFP+ 2X1 CAGE+CONNECTOR			UNIT 單位	mm inch
TOLERANCE(公差): 0.000 mm ± 0.10 mm 0.00 mm ± 0.25 mm 0.0 mm ± 0.30 mm				PART NO. 料 號		ASP02-6421101YL-4-BL-H			SCALE 比例	1 : 1
				DRAWN BY 製 圖		Ray	DATE 日 期	2026-05-27	REV. 版本	A0
				CHECKED BY 審 核		Allen	DATE 日 期	2026-05-27	