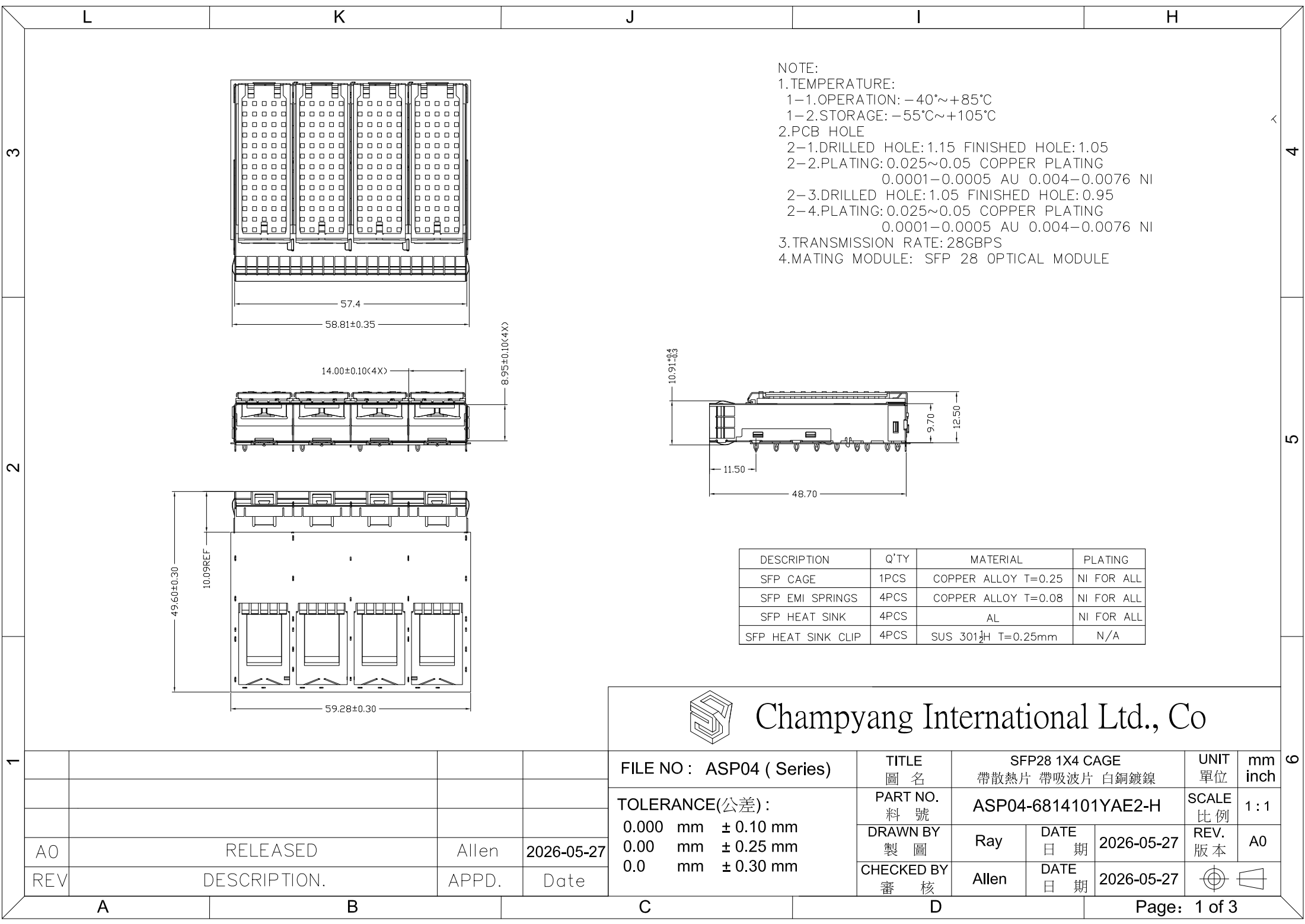




NOTE:
1.TEMPERATURE:
1-1.OPERATION: -40~+85°C
1-2.STORAGE: -55°C~+105°C
2.PCB HOLE
2-1.DRILLED HOLE: 1.15 FINISHED HOLE: 1.05
2-2.PLATING: 0.025~0.05 COPPER PLATING
0.0001-0.0005 AU 0.004-0.0076 NI
2-3.DRILLED HOLE: 1.05 FINISHED HOLE: 0.95
2-4.PLATING: 0.025~0.05 COPPER PLATING
0.0001-0.0005 AU 0.004-0.0076 NI
3.TRANSMISSION RATE: 28GBPS
4.MATING MODULE: SFP 28 OPTICAL MODULE

DESCRIPTION	Q'TY	MATERIAL	PLATING
SFP CAGE	1PCS	COPPER ALLOY T=0.25	NI FOR ALL
SFP EMI SPRINGS	4PCS	COPPER ALLOY T=0.08	NI FOR ALL
SFP HEAT SINK	4PCS	AL	NI FOR ALL
SFP HEAT SINK CLIP	4PCS	SUS 301 $\frac{1}{2}$ H T=0.25mm	N/A

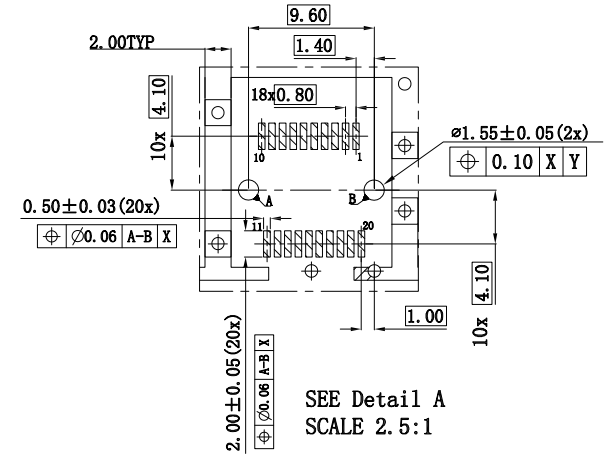
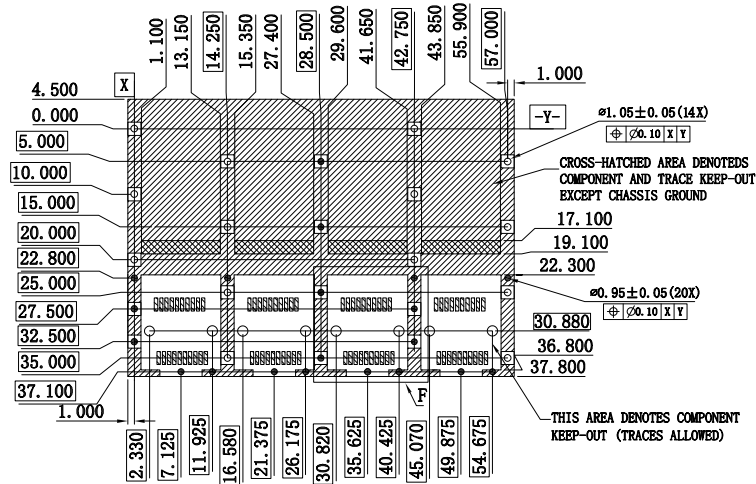


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A0	RELEASED	Allen	2026-05-27
REV	DESCRIPTION.	APPD.	Date

FILE NO : ASP04 (Series)		TITLE 圖 名		SFP28 1X4 CAGE 帶散熱片 帶吸波片 白銅鍍鎳		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		ASP04-6814101YAE2-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	

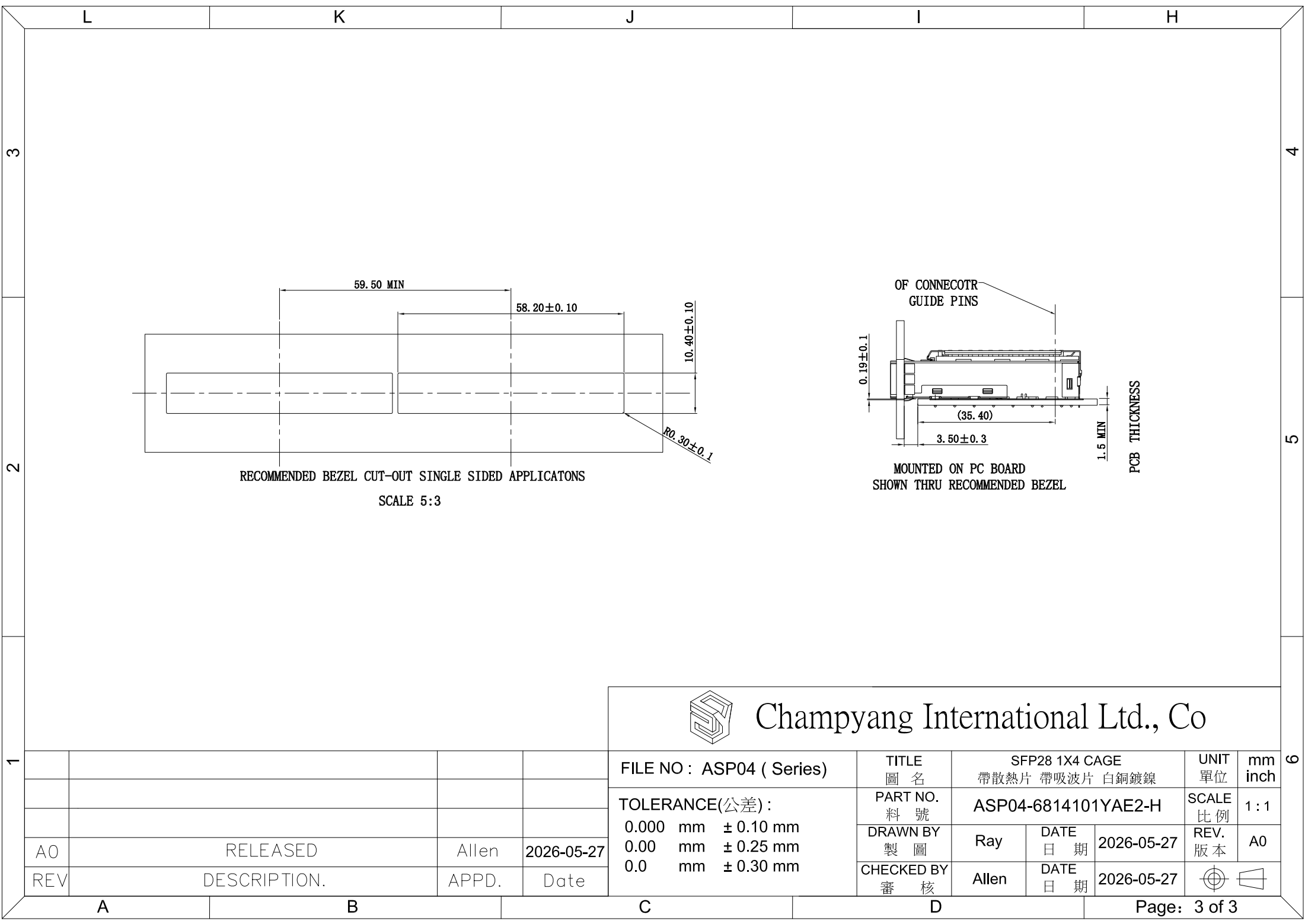
RECOMMENDED PCB CONFIGURATION WITH KEEP-OUT AREAS
SINGLE SIDED APPLICATIONS



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

FILE NO : ASP04 (Series)		TITLE 圖 名		SFP28 1X4 CAGE 帶散熱片 帶吸波片 白銅鍍銀		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		ASP04-6814101YAE2-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	



				Champyang International Ltd., Co								
1					FILE NO : ASP04 (Series)	TITLE 圖 名	SFP28 1X4 CAGE 帶散熱片 帶吸波片 白銅鍍銀			UNIT 單位	mm inch	9
					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	ASP04-6814101YAE2-H			SCALE 比例	1 : 1	
						DRAWN BY 製 圖	Ray	DATE 日 期	2026-05-27	REV. 版本	A0	
	A0	RELEASED	Allen	2026-05-27		CHECKED BY 審 核	Allen	DATE 日 期	2026-05-27			
	REV	DESCRIPTION.	APPD.	Date								
A		B		C		D			Page: 3 of 3			