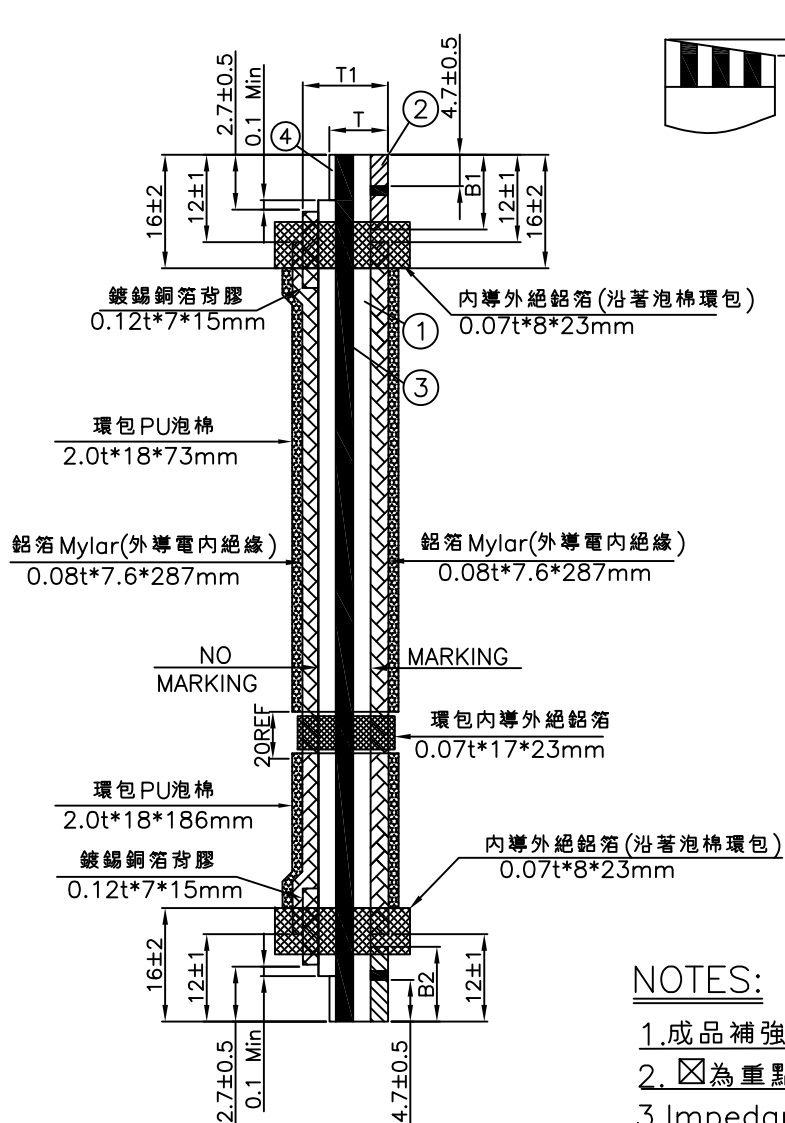
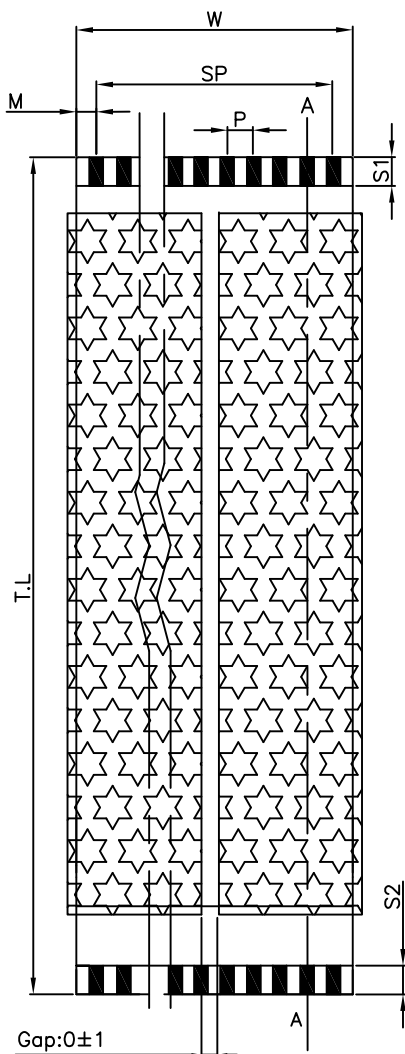




SECTION A-A

STRUCTURE			
NO	ITEM NAME	SPECIFICATION	REMARK
1	INSULATION	PET(UL20861)	105°C.60V
2	P/TAPE	PET	

3	CONDUCTOR (Bare copper)	THICKNESS	0.035	±0.01
		WIDTH	0.3	±0.03
4	CONDUCTOR	PLATED	Ni(40u")	MIN
		PLATED	GOLD(3u")	MIN
		SAND BLASTING		

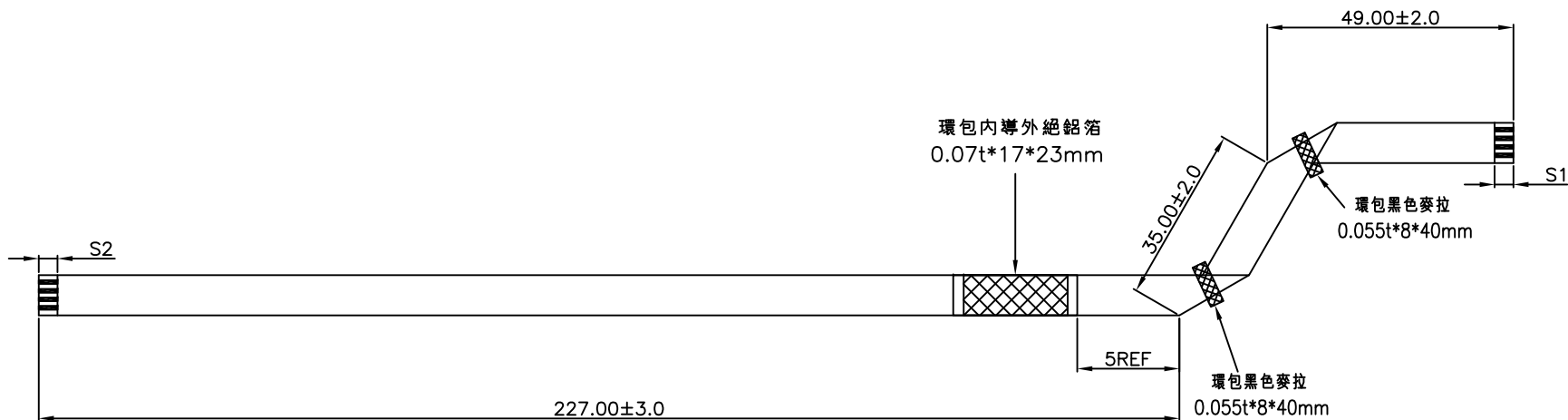
DIMENSION			
PITCH	P	0.5	±0.05
SPAN	SP	7.0	±0.05
WIDTH	W	8.0	±0.1
MARGIN	☒ M	0.5	±0.1
INSERT THICKNESS	☒ T	0.3	±0.05
	☒ T1	0.5	±0.05
PROTECTOR LENGTH	☒ B1	7.0	±1.0
	☒ B2	7.0	±1.0
STRIP LENGTH	☒ S1	2.2	±0.5
	☒ S2	2.2	±0.5
TOTAL LENGTH	T.L	311.0	±3.0
NO of PIN	15P		

NOTES:

- 成品補強板上畫黑線(不含線寬),線寬LW=0.5mm,如圖示
- ☒為重點管控尺寸
- Impedance Spec:50±15Ω
- 成品S1&S2端鍍錫銅箔需導通

SER	DESCRIPTION	DATE
1		
2		

CUSTOMER DRAWING				P-TWO INDUSTRIES INC.			
CUSTOMER DRAWING				APPROVED BY Charles Lee			
				CHECKED BY Samuel Hung			
				DRAWN BY Damon Miao			
				PART NO 183005-15101			
				DRAWN DATE 2021/08/24			
				REV X1			
				SHEET 1/2			
				SCALE -			
				PAGE -			



CUSTOMER DRAWING										P-TWO INDUSTRIES INC.																													
CUSTOMER DRAWING										UNLESS OTHERWISE SPECIFIED TOLERANCES ARE X.X ±0.25 X.Xx ±0.15 X.XXX ANG. ±0°30'					APPROVED BY Charles Lee					TITLE FFC 0.5P																			
															CHECKED BY Samuel Hung																								
										APPROVED BY					DRAWN BY Damon Miao					PART NO 183005-15101																			
										Damon Miao					DRAWN DATE 2021/08/24					REV X1		SHEET 2/2		SCALE		PAGE -													
SER DESCRIPTION										UNIT mm										SIZE A4																			
6										7					8					9					0														