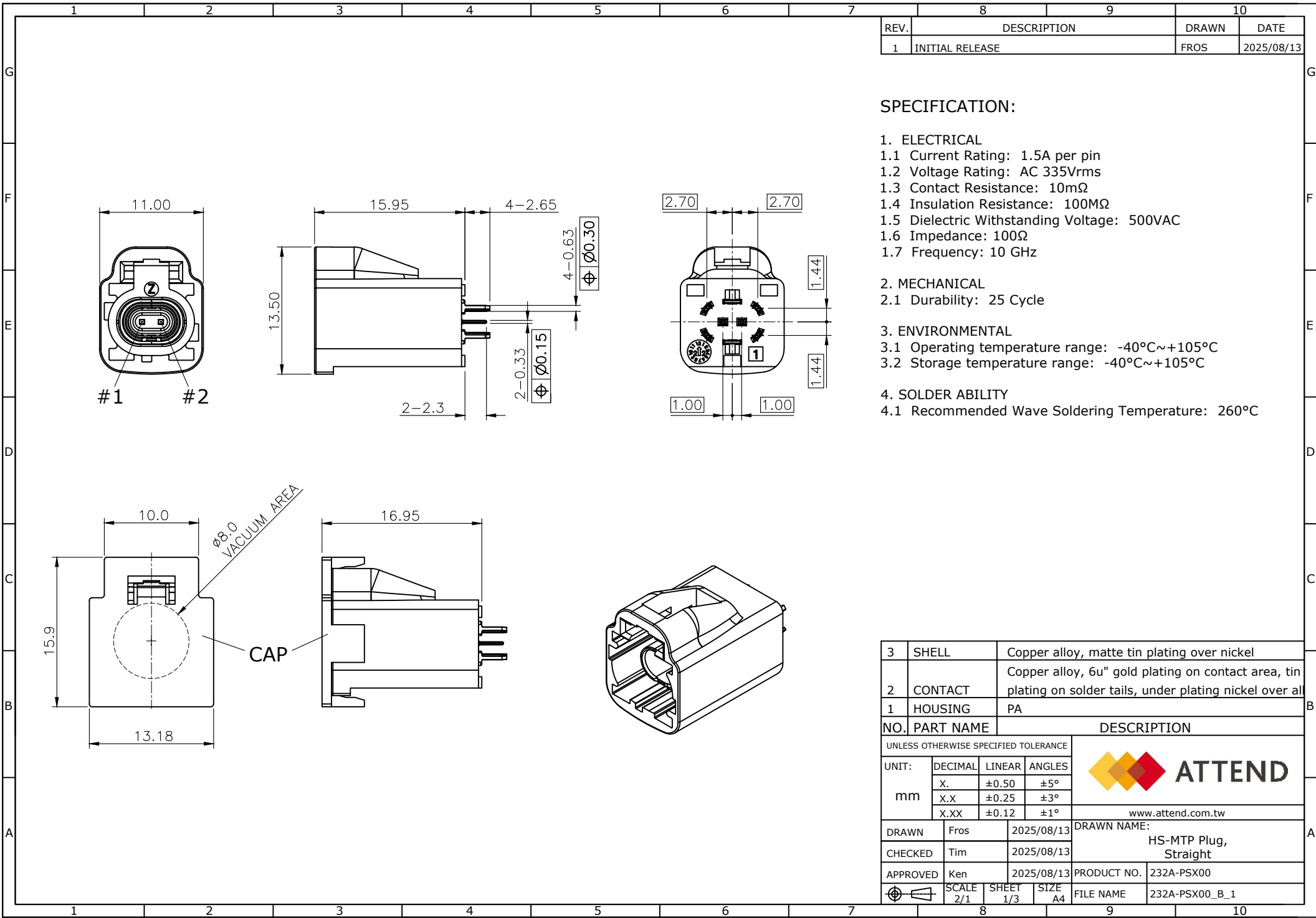


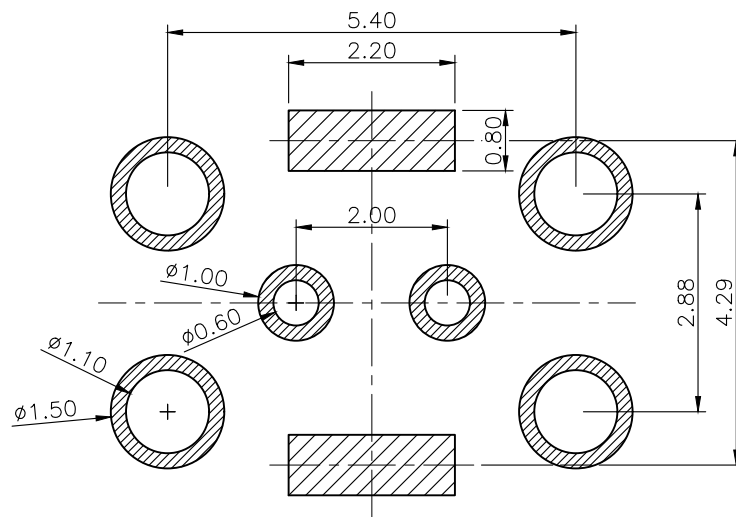


REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	FROS	2025/08/13

SPECIFICATION:

- ELECTRICAL
 - Current Rating: 1.5A per pin
 - Voltage Rating: AC 335Vrms
 - Contact Resistance: 10m Ω
 - Insulation Resistance: 100M Ω
 - Dielectric Withstanding Voltage: 500VAC
 - Impedance: 100 Ω
 - Frequency: 10 GHz
- MECHANICAL
 - Durability: 25 Cycle
- ENVIRONMENTAL
 - Operating temperature range: -40°C~+105°C
 - Storage temperature range: -40°C~+105°C
- SOLDER ABILITY
 - Recommended Wave Soldering Temperature: 260°C

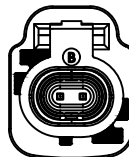
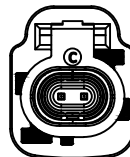
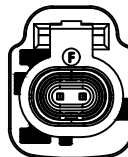
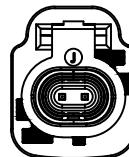
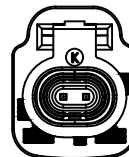
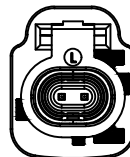
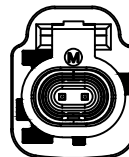
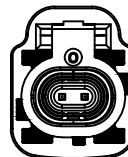
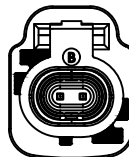
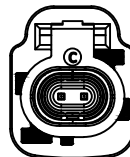
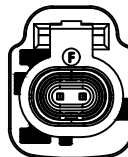
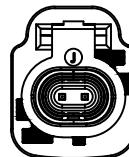
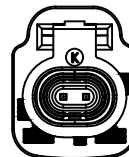
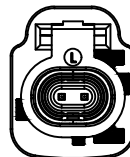
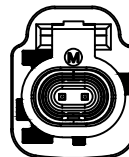
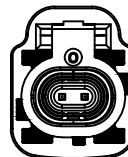
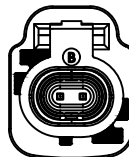
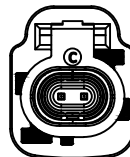
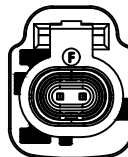
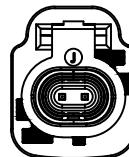
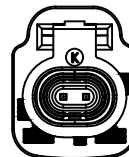
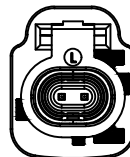
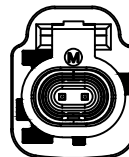
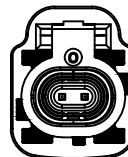
3	SHELL	Copper alloy, matte tin plating over nickel	
2	CONTACT	Copper alloy, 6u" gold plating on contact area, tin plating on solder tails, under plating nickel over all	
1	HOUSING	PA	
NO.	PART NAME	DESCRIPTION	
UNLESS OTHERWISE SPECIFIED TOLERANCE			
UNIT: mm	DECIMAL	LINEAR	ANGLES
	X.	±0.50	±5°
	X.X	±0.25	±3°
	X.XX	±0.12	±1°
			 ATTEND www.attend.com.tw
DRAWN	Fros	2025/08/13	DRAWN NAME: HS-MTP Plug, Straight
CHECKED	Tim	2025/08/13	
APPROVED	Ken	2025/08/13	PRODUCT NO. 232A-PSX00
	SCALE 2/1	SHEET 1/3	SIZE A4
FILE NAME		232A-PSX00_B_1	

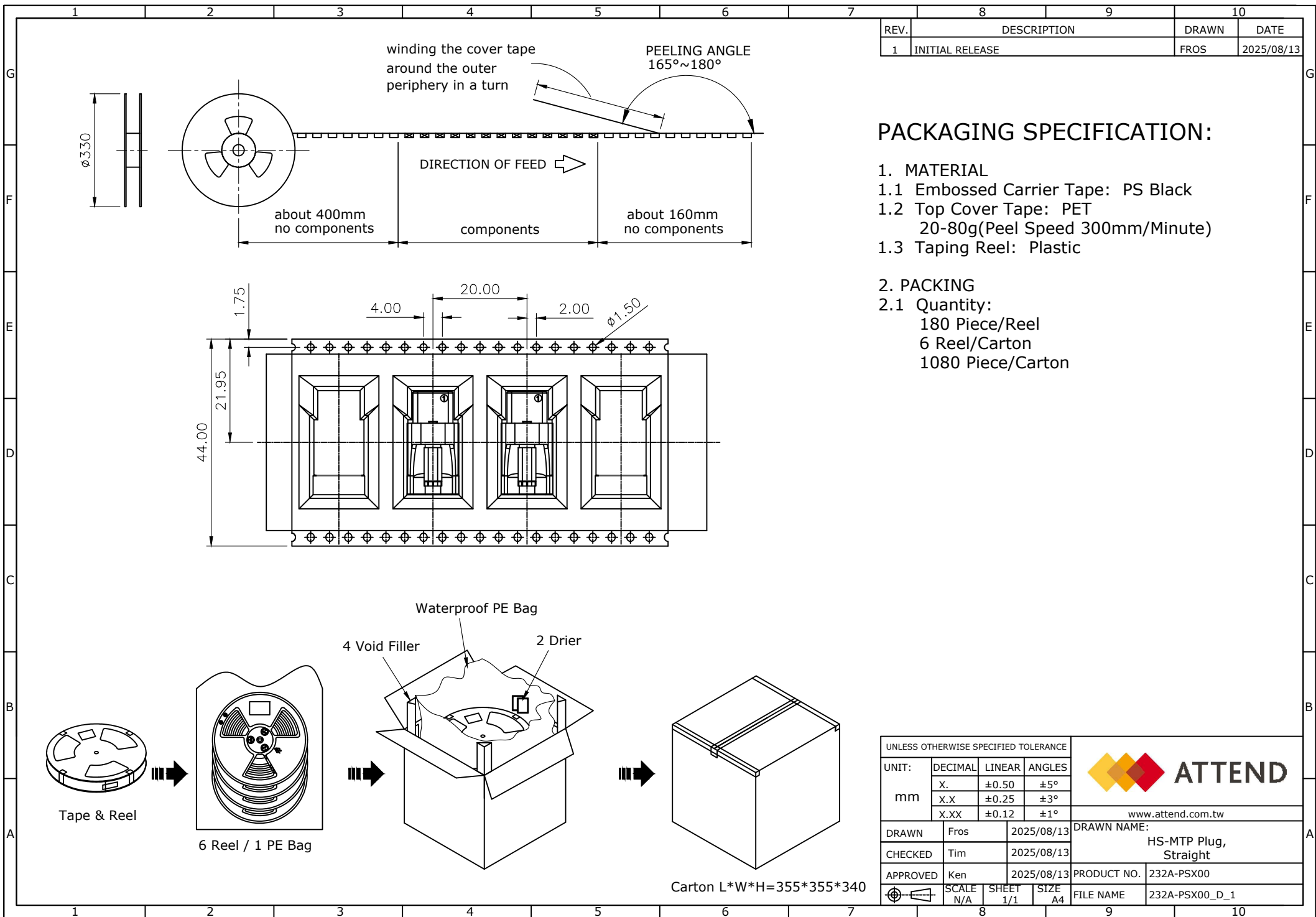


 Solder area

Recommended Layout (top view)
General Tolerance: $\pm 0.05\text{mm}$

UNLESS OTHERWISE SPECIFIED TOLERANCE					ATTEND www.attend.com.tw	
UNIT: mm	DECIMAL	LINEAR	ANGLES			
	X.	±0.50	±5°			
	X.X	±0.25	±3°			
	X.XX	±0.12	±1°			
DRAWN		Fros	2025/08/13	DRAWN NAME:		
CHECKED		Tim	2025/08/13	HS-MTP Plug, Straight		
APPROVED		Ken	2025/08/13	PRODUCT NO.	232A-PSX00	
	SCALE 10/1	SHEET 2/3	SIZE A4	FILE NAME	232A-PSX00_B_1	

							REV.	DESCRIPTION		DRAWN	DATE																																										
<table><tr><td>A</td><td>B</td><td>C</td><td>D</td><td>E</td><td>F</td><td>G</td></tr><tr><td>JET BLACK SIMILAR RAL 9005</td><td>PURE WHITE SIMILAR RAL 9010</td><td>LIGHT BLUE SIMILAR RAL 5012</td><td>CLARET VIOLET SIMILAR RAL 4004</td><td>MAY GREEN SIMILAR RAL 6017</td><td>NUT BROWN SIMILAR RAL 8011</td><td>PLATINUM GREY SIMILAR RAL 7036</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>H</td><td>J</td><td>K</td><td>L</td><td>M</td><td>O</td><td>Z</td></tr><tr><td>LIGHT PINK SIMILAR RAL 3015</td><td>BEIGE SIMILAR RAL 1001</td><td>CURRY SIMILAR RAL 1027</td><td>YELLOW GREEN SIMILAR RAL 6018</td><td>PASTEL ORANGE SIMILAR RAL 2003</td><td>LIGHT GREEN SIMILAR RAL 6027</td><td>WATER BLUE SIMILAR RAL 5021</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>												A	B	C	D	E	F	G	JET BLACK SIMILAR RAL 9005	PURE WHITE SIMILAR RAL 9010	LIGHT BLUE SIMILAR RAL 5012	CLARET VIOLET SIMILAR RAL 4004	MAY GREEN SIMILAR RAL 6017	NUT BROWN SIMILAR RAL 8011	PLATINUM GREY SIMILAR RAL 7036								H	J	K	L	M	O	Z	LIGHT PINK SIMILAR RAL 3015	BEIGE SIMILAR RAL 1001	CURRY SIMILAR RAL 1027	YELLOW GREEN SIMILAR RAL 6018	PASTEL ORANGE SIMILAR RAL 2003	LIGHT GREEN SIMILAR RAL 6027	WATER BLUE SIMILAR RAL 5021							
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www.attend.com.tw																																																					



PACKAGING SPECIFICATION:

1. MATERIAL
 - 1.1 Embossed Carrier Tape: PS Black
 - 1.2 Top Cover Tape: PET
20-80g(Peel Speed 300mm/Minute)
 - 1.3 Taping Reel: Plastic
2. PACKING
 - 2.1 Quantity:
180 Piece/Reel
6 Reel/Carton
1080 Piece/Carton

UNLESS OTHERWISE SPECIFIED TOLERANCE					 ATTEND www.attend.com.tw	
UNIT: mm	DECIMAL	LINEAR	ANGLES			
	X.	±0.50	±5°			
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