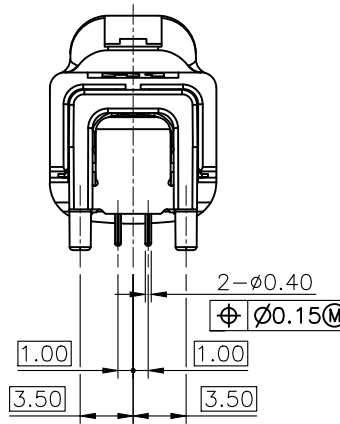
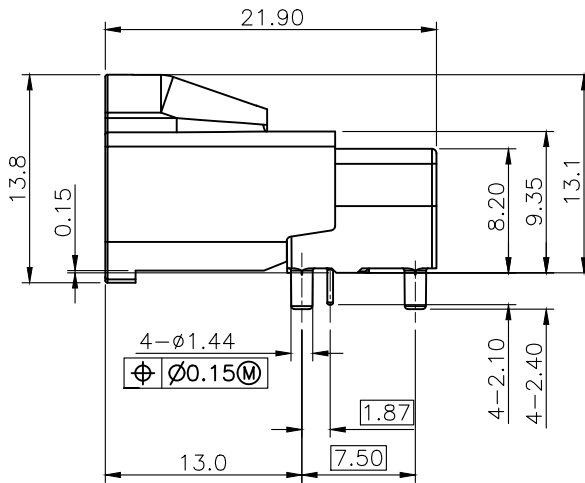
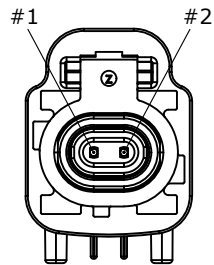
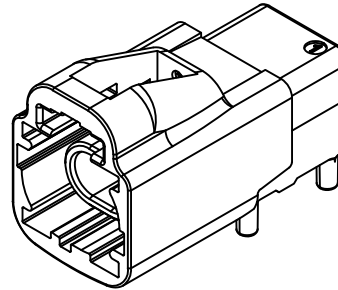
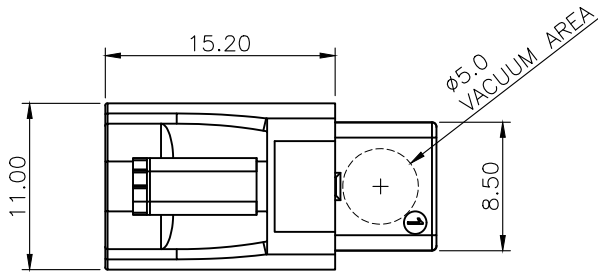




SPECIFICATION:

1. ELECTRICAL

- 1.1 Current Rating: 1.5A per pin
- 1.2 Voltage Rating: 60V AC/DC
- 1.3 Contact Resistance: 10mΩ
- 1.4 Insulation Resistance: 100MΩ
- 1.5 Dielectric Withstanding Voltage: 250VAC
- 1.6 Impedance: 100Ω
- 1.7 Frequency: 10 GHz

2. MECHANICAL

- 2.1 Durability: 25 Cycle

3. ENVIRONMENTAL

- 3.1 Operating temperature range: -40°C~+105°C
- 3.2 Storage temperature range: -40°C~+105°C

4. SOLDER ABILITY

- 4.1 Recommended Wave Soldering Temperature: 260°

How to order

232A- P 0 Z 00

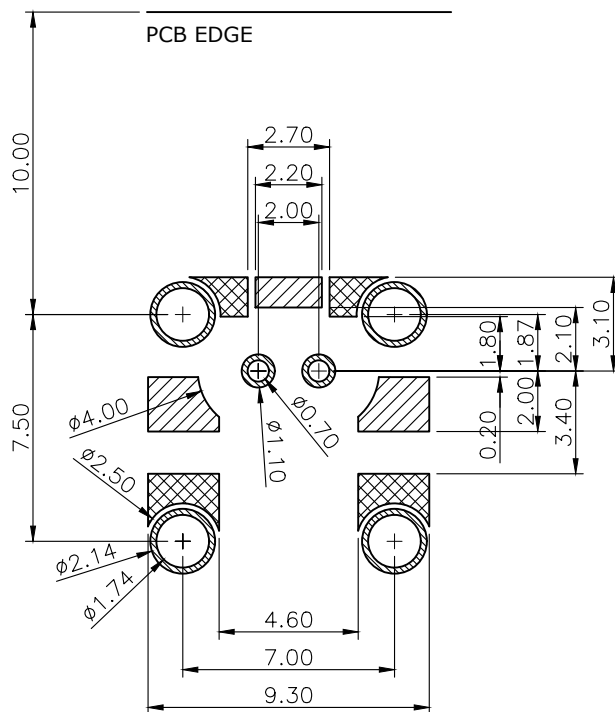
- Z: Z Code
- 0: Right angle 12 o'clock
- P: Plug

5	GROUND PIN	Copper alloy, tin plating over nickel
4	OUTER-CNT	Zinc alloy, tin plating over nickel
3	CONTACT	Copper alloy, 6u" gold on contact area, tin plating on solder tails, under plating nickel over all
2	INNER-HSG	Thermoplastic, black
1	HOUSING	PA, UL94V-0, Black

NO.		PART NAME	DESCRIPTION
UNLESS OTHERWISE SPECIFIED TOLERANCE			
UNIT:	DECIMAL	LINEAR	ANGLES
	X.	±0.50	±5°
	X.X	±0.25	±3°
	X.XX	±0.12	±1°
DRAWN		Fros	2025/08/12
CHECKED		Tim	2025/08/12
APPROVED		Ken	2025/08/12
SCALE		2/1	SHEET 1/3
SIZE		A4	FILE NAME
DRAWN NAME:		HS-MTP Plug, 1x1 Port, Right Angle	
PRODUCT NO.		232A-P0X00	
FILE NAME		232A-P0X00_B_1	



www.attend.com.tw

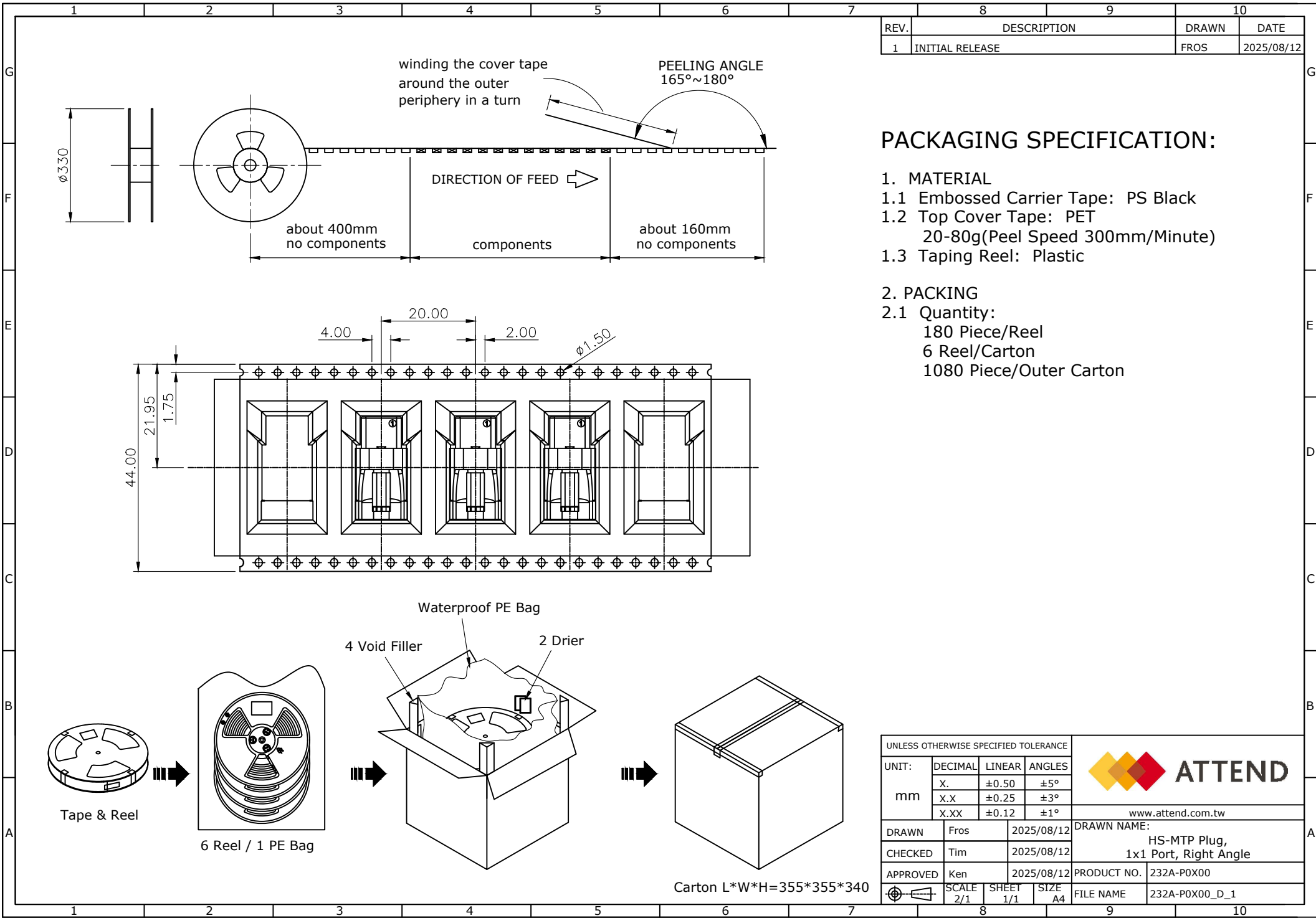


Recommended Layout (top view)
General Tolerance: $\pm 0.05\text{mm}$

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	2025/08/12	DRAWN NAME: HS-MTP Plug, 1x1 Port, Right Angle			
CHECKED	Tim	2025/08/12	PRODUCT NO. 232A-P0X00			
APPROVED	Ken	2025/08/12	FILE NAME 232A-P0X00_B_1			
	SCALE 4/1	SHEET 2/3	SIZE A4			

							REV.	DESCRIPTION		DRAWN	DATE

UNLESS OTHERWISE SPECIFIED TOLERANCE							
UNIT:	DECIMAL	LINEAR	ANGLES				
mm	X.	±0.50	±5°				
	X.X	±0.25	±3°				
	X.XX	±0.12	±1°			www.attend.com.tw	
DRAWN	Fros		2025/08/12		DRAWN NAME: HS-MTP Plug, 1x1 Port, Right Angle		
CHECKED	Tim		2025/08/12				
APPROVED	Ken		2025/08/12		PRODUCT NO. 232A-P0X00		
		SCALE 2.5/1	SHEET 3/3	SIZE A4	FILE NAME 232A-P0X00_B_1		



REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	FROS	2025/08/12

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/Outer Carton

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	2025/08/12	DRAWN NAME: HS-MTP Plug, 1x1 Port, Right Angle			
CHECKED	Tim	2025/08/12	PRODUCT NO. 232A-P0X00			
APPROVED	Ken	2025/08/12	FILE NAME 232A-P0X00_D_1			
	SCALE 2/1	SHEET 1/1	SIZE A4			