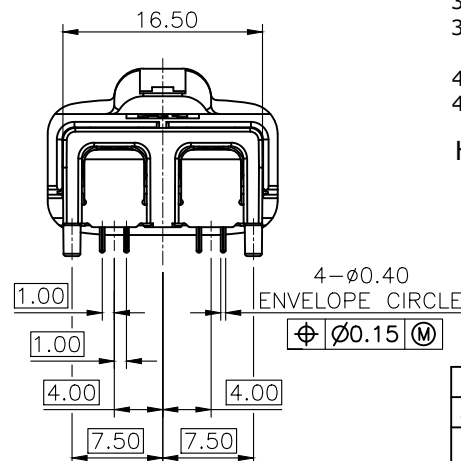
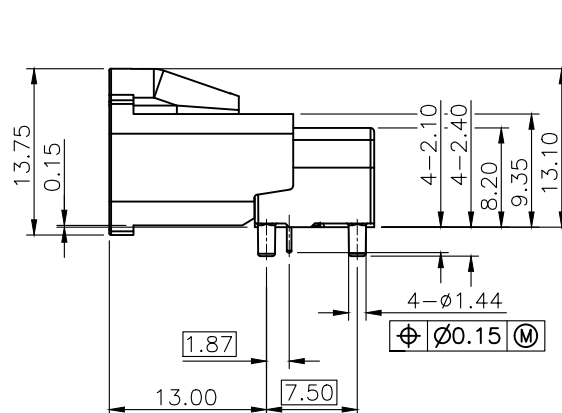
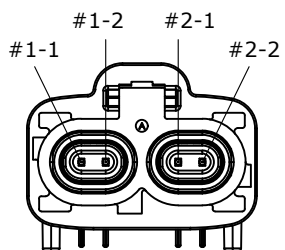
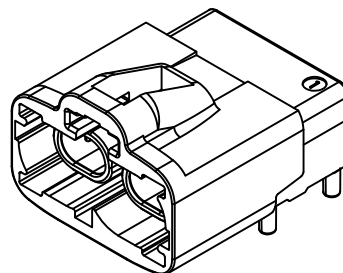
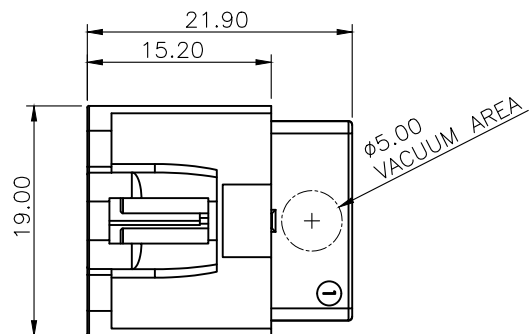




REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	FROS	2025/08/11

SPECIFICATION:

- ELECTRICAL
 - Impedance: 100Ω
 - Frequency: DC 10 GHz
 - Insulation Resistance: 100MΩ Min.
 - Withstanding Voltage: 250Vrms
 - Voltage Rating: 60DC
 - Current Rating: 1.5A
 - Contact Resistance: 10mΩ Max.
- MECHANICAL
 - Mating Cycles: ≥ 25 cycles
- ENVIRONMENTAL
 - Operating temperature range: -40°C~+105°C
 - Storage temperature range: -40°C~+105°C
- SOLDER ABILITY
 - Recommended Wave Soldering Temperature: 260°C

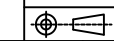
How to order

232B- 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

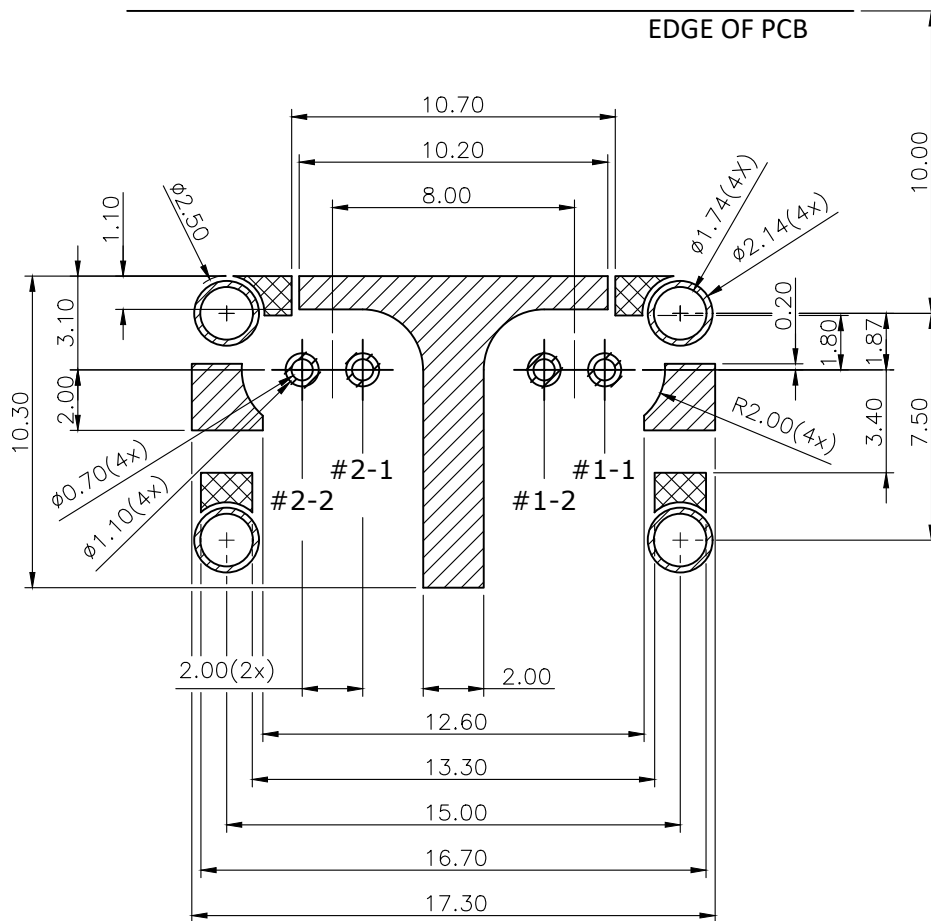
NO.		PART NAME		DESCRIPTION	
UNLESS OTHERWISE SPECIFIED TOLERANCE				ATTEND www.attend.com.tw	
UNIT: mm	DECIMAL	LINEAR	ANGLES		
	X.	±0.50	±5°		
	X.X	±0.25	±3°		
	X.XX	±0.12	±1°		
DRAWN	Fros	2025/08/11	DRAWN NAME: HS-MTP Plug, 1x2 Port, Right Angle		
CHECKED	Tim	2025/08/11			
APPROVED	Ken	2025/08/11	PRODUCT NO.	232B-P0X00	
	SCALE 1.6/1	SHEET 1/3	SIZE A4	FILE NAME	232B-P0X00_B_1



SCALE 1.6/1

SHEET 1/3

SIZE A4

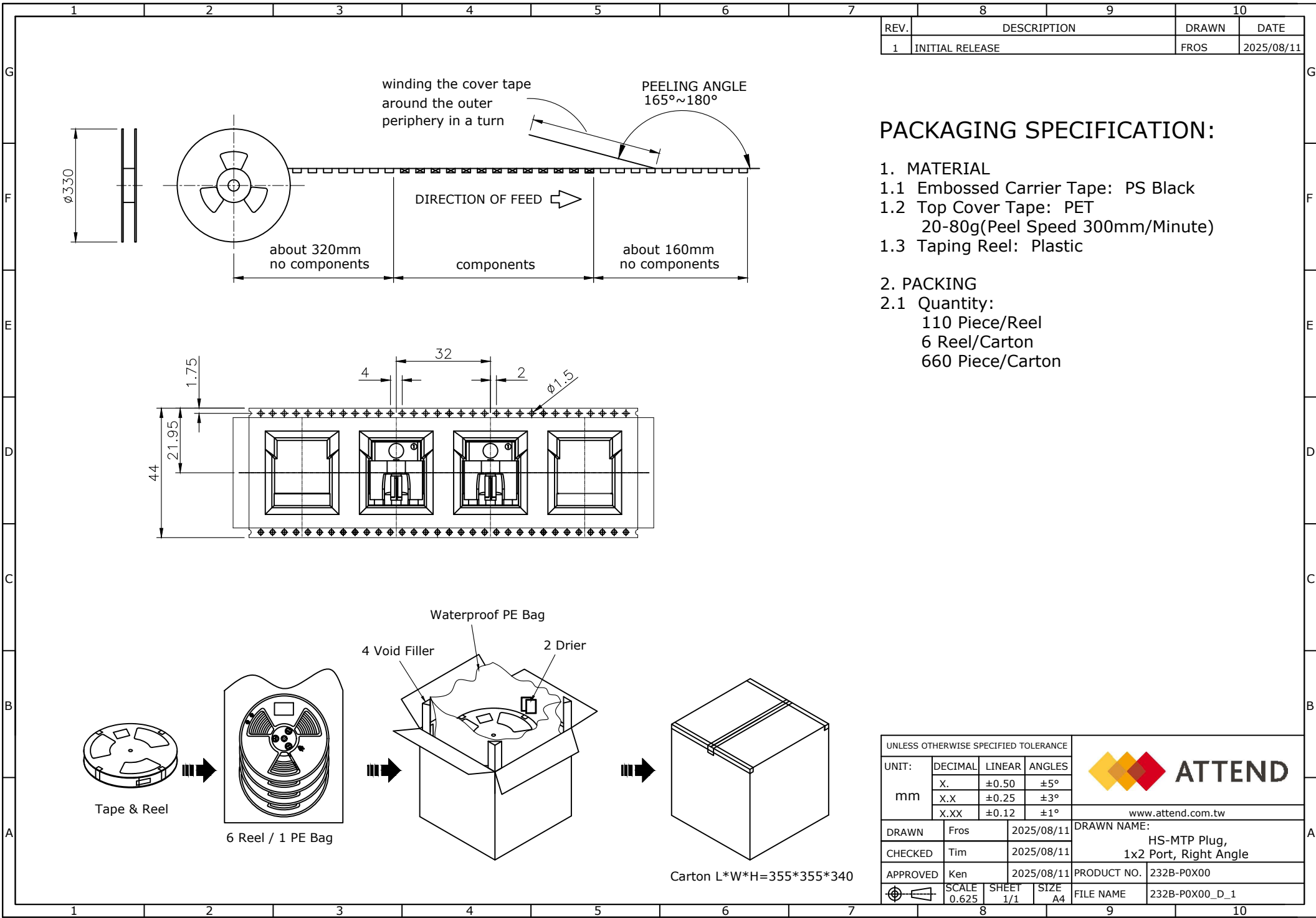


Recommended Layout (top view)
General Tolerance: $\pm 0.05\text{mm}$

 Solder area
 Keep out area, free of solder

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	2025/08/11	DRAWN NAME: HS-MTP Plug, 1x2 Port, Right Angle		
CHECKED		Tim	2025/08/11	PRODUCT NO. 232B-P0X00		
APPROVED		Ken	2025/08/11	FILE NAME 232B-P0X00_B_1		
		SCALE 1.6/1	SHEET 2/3	SIZE A4		

							REV.	DESCRIPTION		DRAWN	DATE



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:
- 110 Piece/Reel
- 6 Reel/Carton
- 660 Piece/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	2025/08/11	DRAWN NAME: HS-MTP Plug, 1x2 Port, Right Angle		
CHECKED	Tim	2025/08/11	PRODUCT NO. 232B-P0X00		
APPROVED	Ken	2025/08/11	FILE NAME 232B-P0X00_D_1		
	SCALE 0.625	SHEET 1/1	SIZE A4		