

REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	FROS	2025/08/07

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°

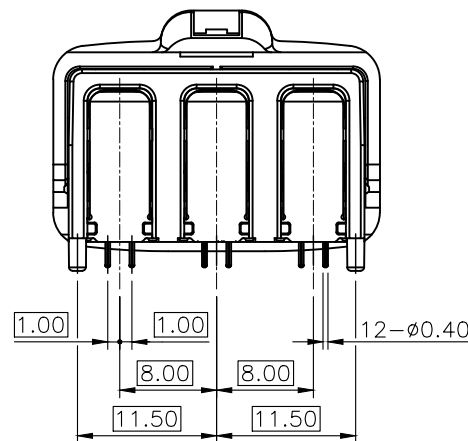
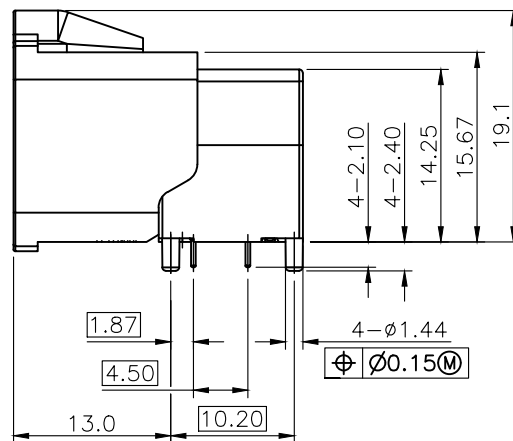
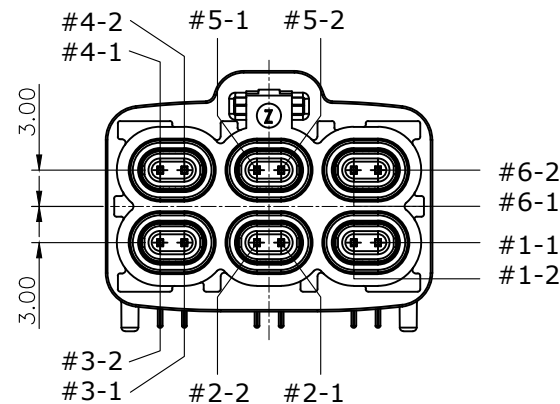
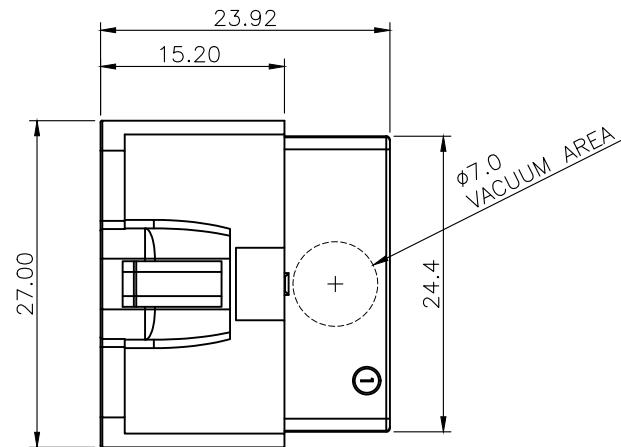
How to order

232D- 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				ATTEND	
UNIT:	DECIMAL	LINEAR	ANGLES		
	X.	±0.50	±5°		
	X.X	±0.25	±3°		
	X.XX	±0.12	±1°		
mm				www.attend.com.tw	
DRAWN	Fros		2025/08/07	DRAWN NAME: HS-MTP Plug, 2x3 Port, Right Angle	
CHECKED	Tim		2025/08/07		
APPROVED	Ken		2025/08/07		
				PRODUCT NO.	232D-P0X00
	SCALE 1.6/1	SHEET 1/3	SIZE A4	FILE NAME	232D-P0X00_B_1



1 2 3 4 5 6 7 8 9 10

REV. DESCRIPTION DRAWN DATE

G

F

E

D

C

B

A

EDGE OF PCB

24.40

11.50

11.50

18.20

8.00

8.00

0.25

10.00

0.50

1.87

8.33

2.00

6.00

1.40

1.00

1.00

4.50

6.25

7.30

7.60

3.10

1.80

0.20

2.50

1.74

2.14

0.70

1.10

Solder area

Keep out area, free of solder

UNLESS OTHERWISE SPECIFIED TOLERANCE

UNIT:	DECIMAL	LINEAR	ANGLES
mm	X.	±0.50	±5°
	X.X	±0.25	±3°
	X.XX	±0.12	±1°

DRAWN Fros 2025/08/07

CHECKED Tim 2025/08/07

APPROVED Ken 2025/08/07

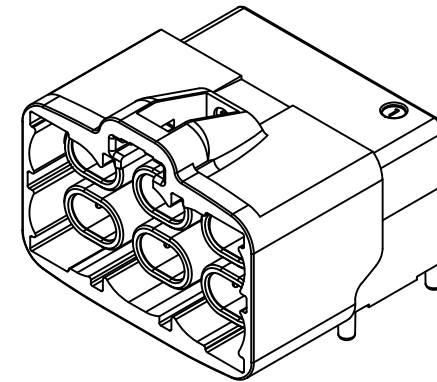
SCALE 4/1 SHEET 2/3 SIZE A4

FILE NAME 232D-P0X00_B_1

DRAWN NAME: HS-MTP Plug, 2x3 Port, Right Angle

PRODUCT NO. 232D-P0X00

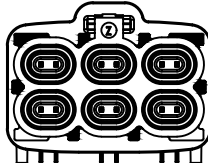
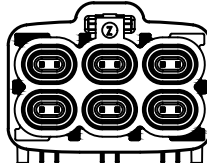
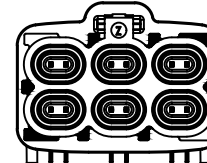
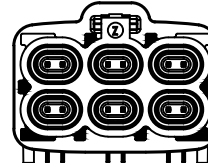
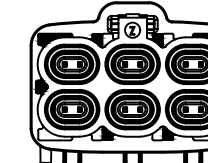
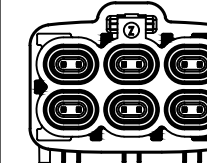
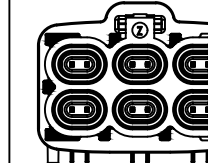
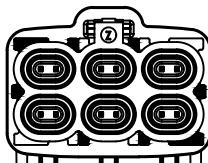
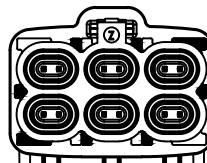
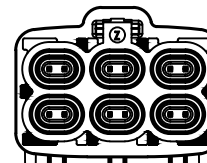
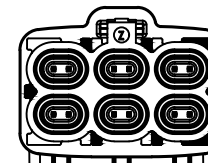
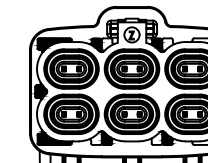
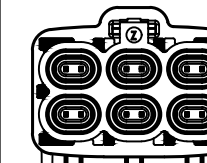
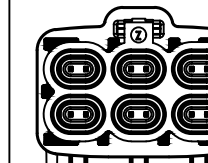
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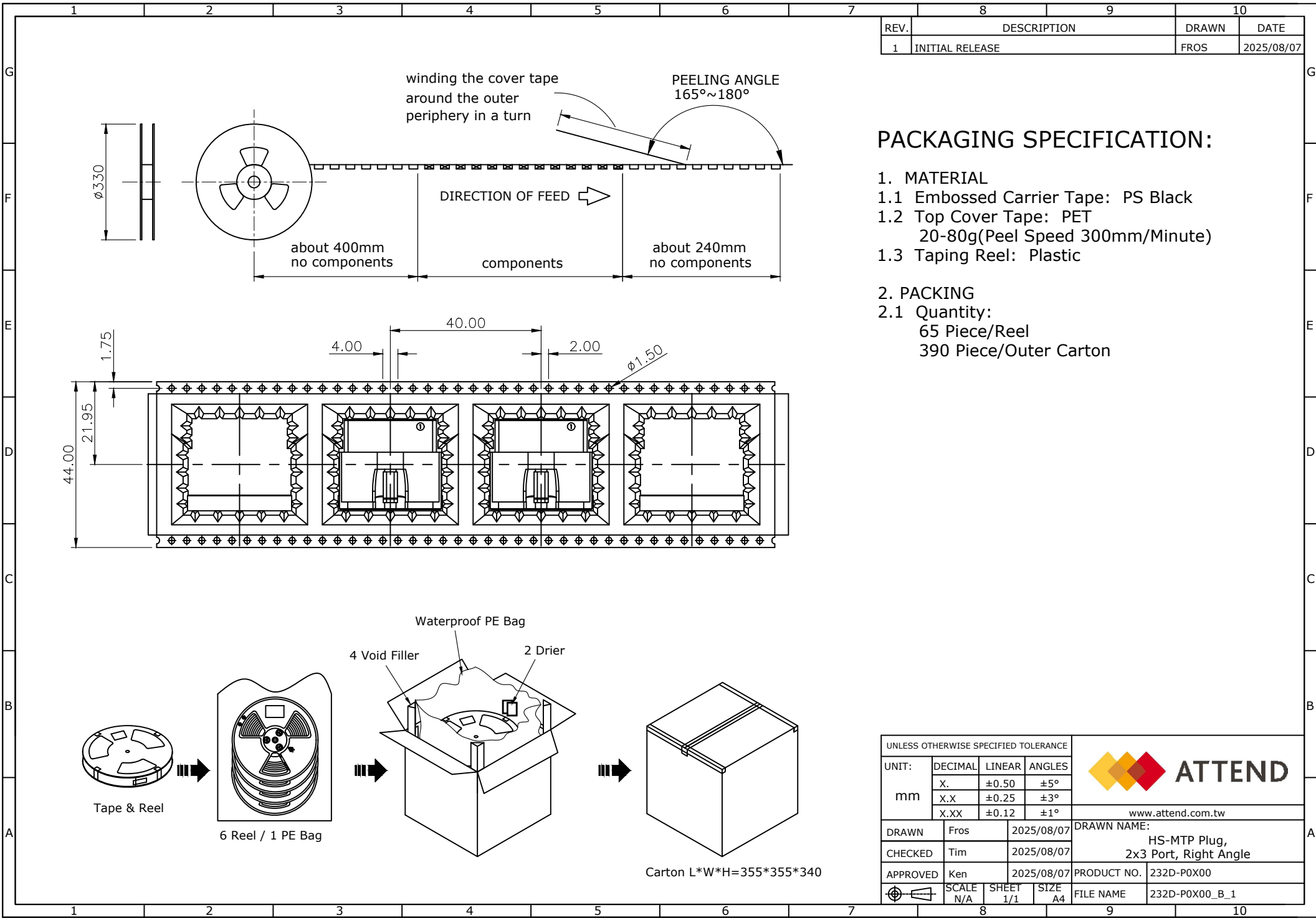


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							REV.	DESCRIPTION		DRAWN	DATE
CODING	A	B	C	D	E	F	G				
											
CODING	H	J	K	L	M	O	Z				
											
</											



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:
 - 65 Piece/Reel
 - 390 Piece/Outer Carton