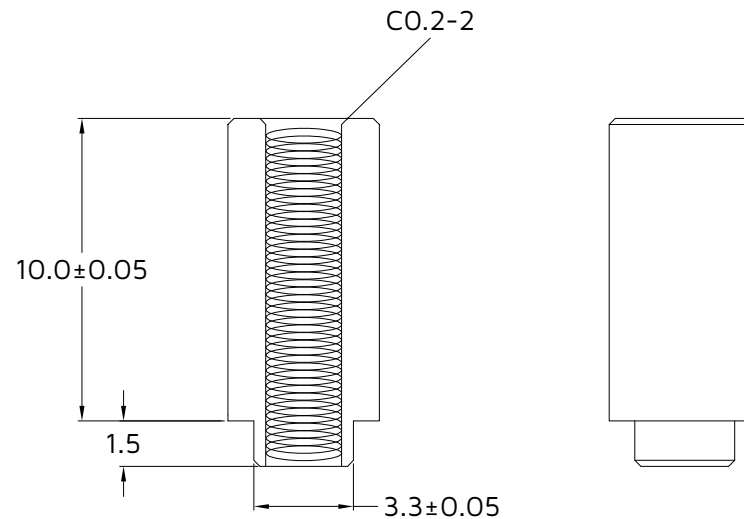
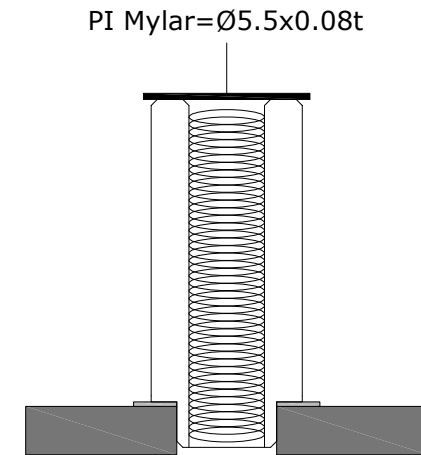
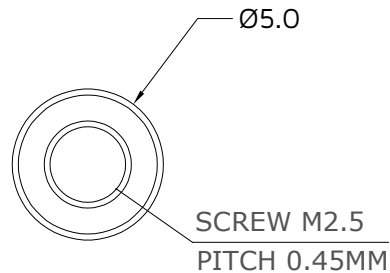


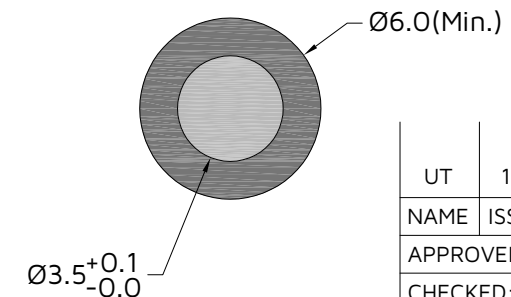
Customer Information Sheet

DRAWING NO.: SHEET 1 OF 2 IF IN DOUBT - ASK © NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm

- 1.Material: Brass#6801
- 2.M*/Pitch:M2.5*P0.45mm; Rated Current: 20A
- 3.Tightening Torque: $\leq 3.0\text{kgf-cm}$ (29.4N-cm)
- 4.Electroplating: Matte Tin(3-5um) over Nickel
- 5.Recommended Solder Paste Thickness: 0.15mm(150umMin.)
- 6.Service Temperature: -40°C-150°C
- 7.Re-flow Oven Peak Temperature: 245°C-260°C
- 8.Packing Quantity: 300 PCS / reel
- 9.Tolerance : $\pm 0.1\text{mm}$ unless otherwise specified.
- 10.RoHS Compliant & Reach Approval



- Layout Area
- Solder Area
- Through Hole



UT	1	22APR25	-----
NAME	ISS.	DATE	CN/CO
APPROVED: Walker / Meizy			
CHECKED: Thiri			
DRAWN: UT			

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TOLERANCES

X. = $\pm 1\text{mm}$
X.X = $\pm 0.50\text{mm}$
X.XX = $\pm 0.20\text{mm}$
X.XXX = $\pm 0.01\text{mm}$

ANGLES = $\pm 5^\circ$
UNLESS STATED

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MATERIAL & FINISH:

SEE ABOVE

TITLE:

EMI/ESD/RFI SMT Nut;BOSS;Stand_off

DRAWING NUMBER:

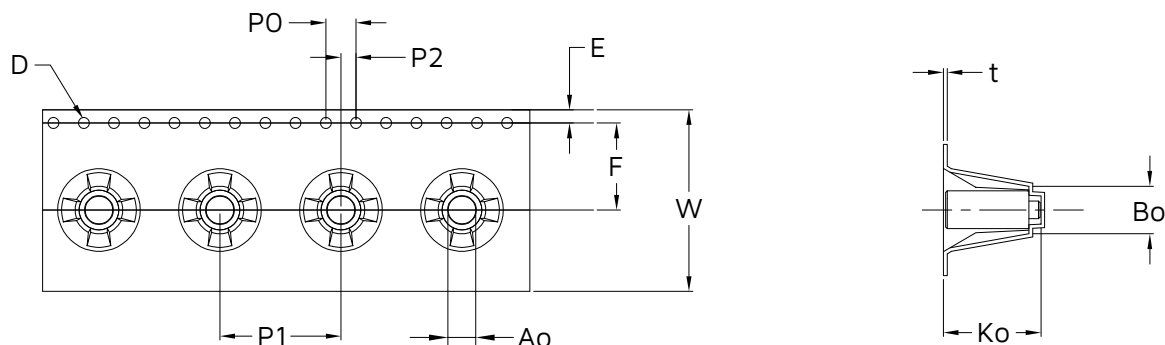
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SHT
1
OF
2

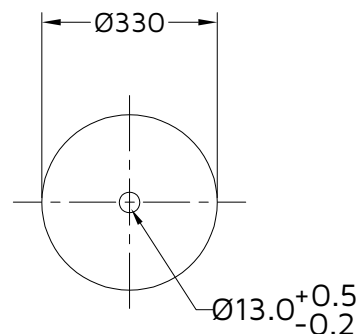
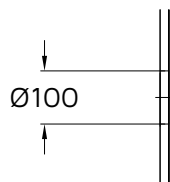
Customer Information Sheet

DRAWING NO.: SHEET 2 OF 2 IF IN DOUBT - ASK © NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm

t	P2	P0	D1	D	E	F	P1	Ko	Bo	Ao	W	ITEM
0.5±0.05	2.0±0.15	4.00±0.1	0.00±0.1	1.50±0.1	1.75±0.1	11.5±0.15	16.0±0.15	12.9 +0.2/-0.1	5.30 +0.2/-0.1	3.70 +0.2/-0.1	24.0±0.3	SPEC



REEL DIMENSIONS



UT	1	8OCT12	-----
NAME	ISS.	DATE	CN/CO
APPROVED: Walker / Meizy			
CHECKED: Thiri			
DRAWN: UT			

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TOLERANCES
X. = ±1mm
X.X = ±0.50mm
X.XX = ±0.20mm
X.XXX = ±0.01mm
ANGLES = ±5°
UNLESS STATED

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MATERIAL & FINISH:

PACKAGE QUANTITY

300 PCS / REEL

TITLE:

EMI/ESD/RFI SMT Nut;BOSS; Stand_off

DRAWING NUMBER:

MMS-B50M25D3310015T

SHT
2
OF 2