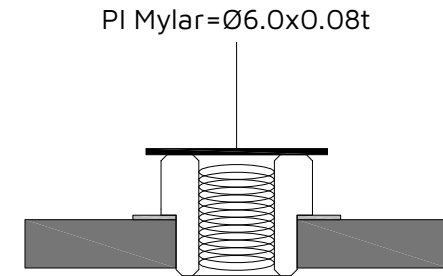
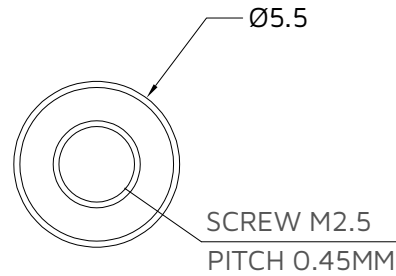


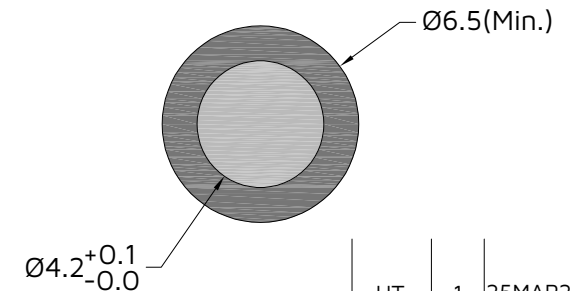
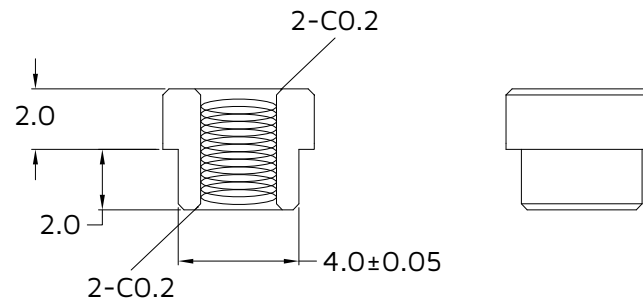
Customer Information Sheet

DRAWING NO.:	SHEET 1 OF 2	IF IN DOUBT - ASK	©	NOT TO SCALE	THIRD ANGLE PROJECTION	ALL DIMENSIONS IN mm
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- 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: 1200 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	25MAR25	-----
NAME	ISS.	DATE	CN/CO
APPROVED: Walker / Meizy			
CHECKED: Thiri			
DRAWN: UT			

HARWIN

www.harwin.com

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:

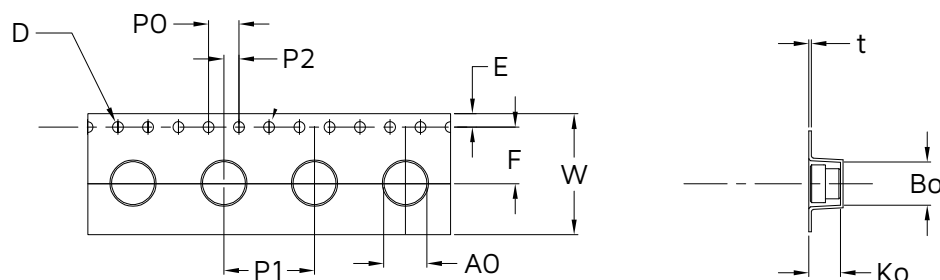
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1
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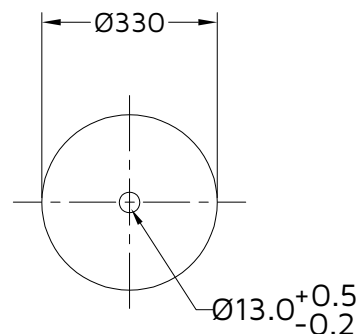
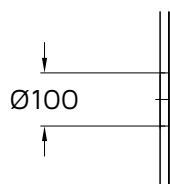
Customer Information Sheet

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
0.35±0.05	2.00±0.1	4.00±0.1	0.00±0.1	1.50±0.1	1.75±0.1	7.50±0.1	12.0±0.1	4.20±0.1	5.70±0.1	5.70±0.1	16.0±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

1200 PCS / REEL

TITLE:

EMI/ESD/RFI SMT Nut;BOSS; Stand_off

DRAWING NUMBER:

MMS-B55M25D402020T

SHT
2
OF
2