Customer Information Sheet

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

1.Material: Steel#1215

2.M*/Pitch:M2.0*P0.4mm; Rated Current: 20A 3.Tightening Torque: \leq 1.5kgf-cm(14.7N-cm)

4.Electroplating: Matte Tin(3-5um) over Nickel

5.Recommended Solder Paste Thickness: 0.15mm(150umMin.)

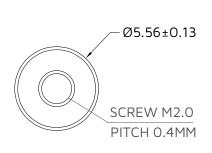
6.Service Temperature: -40°C-150°C

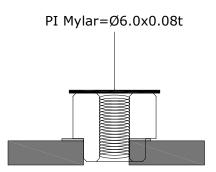
7.Re-flow Oven Peak Temperature: 245°C-260°C

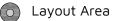
8.Packing Quantity: 1200 PCS / reel

9.Tolerance: ±0.1mm unless otherwise specified.

10.RoHS Compliant & Reach Approval

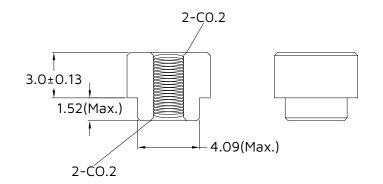


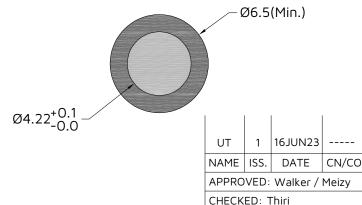




Solder Area

Through Hole





HARWIN

www.harwin.com

TOLERANCES

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

ANGLES = ±5°
UNLESS STATED

THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER SET OUT HEREON ARE CONFIDENTIAL AND COPYRIGHT PROPERTY OF THE HARWIN GROUP AND MUST NOT BE DISCLOSED, LOANED, COPIED OR USED FOR MANUFACTURING, TENDERING OR FOR ANY OTHER PURPOSE WITHOUT THEIR WRITTEN PERMISSION.

MATERIAL & FINISH:

TITLE:

EMI/ESD/RFI SMT Nut:BOSS:Stand off

DRAWN: UT

SEE ABOVE

DRAWING NUMBER:

MMS-B56M20D413015ST

oF 2

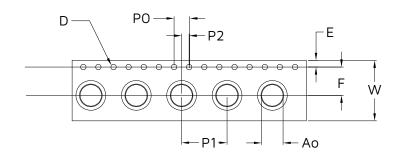
SHT

Customer Information Sheet

t	P2	PO	D1	D	E	F	P1	Ko	Во	Ao	W	ITEM

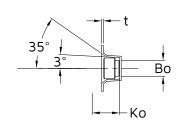
 0.4 ± 0.05 | 2.00 ± 0.1 | 4.00 ± 0.1 | 0.00 ± 0.1 | 1.50 ± 0.1 | 1.75 ± 0.1 | 7.50 ± 0.1 | 12.0 ± 0.1 | 4.75 ± 0.1 | 5.70 ± 0.1 | 5.70 ± 0.1 | 16.0 ± 0.3 | 16.0 ± 0.3 **SPEC**

NOT TO SCALE



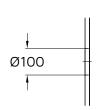
IF IN DOUBT - ASK

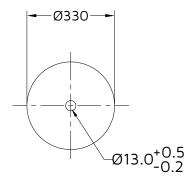
SHEET 2 OF 2



THIRD ANGLE PROJECTION

REEL DIMENSIONS





UT	1	80CT12	
NAME	ISS.	DATE	CN/CO
APPRO	Walker /	Meizv	

ALL DIMENSIONS IN mm

SHT

OF 2

CHECKED: Thiri

DRAWN: UT

DRAWING NO.:

www.harwin.com

TOLERANCES

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

ANGLES = $\pm 5^{\circ}$ **UNLESS STATED**

THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER SET OUT HEREON ARE CONFIDENTIAL AND COPYRIGHT PROPERTY OF THE HARWIN GROUP AND MUST NOT BE DISCLOSED, LOANED, COPIED OR USED FOR MANUFACTURING, TENDERING OR FOR ANY OTHER PURPOSE WITHOUT THEIR WRITTEN PERMISSION.

MATERIAL & FINISH:	TITLE:		
		EMI/ESD/RF	I SMT Nut;BOSS; Stand_off

PACKAGE QUANTITY	DRAWING NUMBER:
1200 PCS / REEL	MMS-B56M20D413015ST