

Customer Information Sheet

DRAWING No.: SOX-46

SHEET 2 OF 2

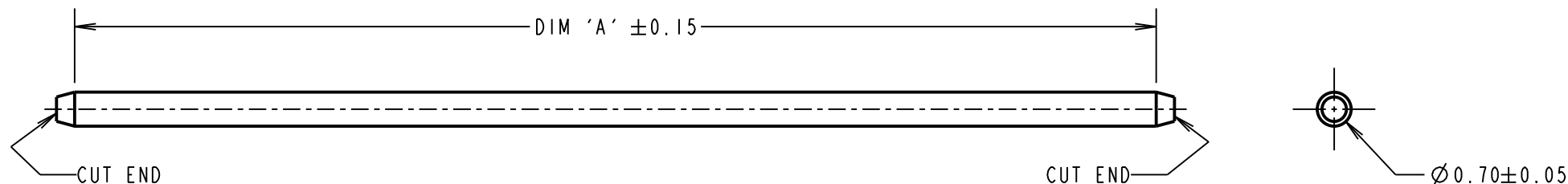
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

**NOTES:**

1. THIS PRODUCT IS RECOMMENDED FOR USE WITH S8071-46R AND S8081-46R SMT CLIPS.
3. MAXIMUM BURR ON CUTTING AREA = 0.05mm.
4. ALL PRODUCT IS RoHS AND REACH COMPLIANT.
5. PACKAGING = 100 COMPONENTS PER BAG.
6. CURRENT RATING IS DEPENDANT ON USAGE. SEE TEST REPORT HT055XX (LATEST ISSUE) FOR MORE INFORMATION ON CURRENT RATING.

SPECIFICATIONS:

MATERIAL = PHOSPHOR BRONZE
FINISH = 2-6 μ TIN OVER 1-4 μ NICKEL

ELECTRICAL:

CURRENT RATING = 3A - 13A
(SEE NOTE 6)

VOLTAGE RATING = 250V AC/DC
CONTACT RESISTANCE = 20m Ω MAX

ENVIRONMENTAL:

OPERATING TEMPERATURE = -40°C TO +85°C

PART No.	DIM 'A'
S07-46	23.00
S08-46	15.00

ORDER CODE:**SOX-46****PIN LENGTH:**

7 = 23.00
8 = 15.00

FINISH:

46 = 2-6 μ TIN OVER
1-4 μ NICKEL

MSP	4	19.04.17	20428
NAME	ISS.	DATE	C/NOTE
APPROVED: M.PERREN			
CHECKED: S.BENNETT			
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CUSTOMER REF.:			
ASSEMBLY DRG:			

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TOLERANCES

X. = ± 1 mm
X.X = ± 0.50 mm
X.XX = ± 0.10 mm
X.XXX = ± 0.01 mm

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

MATERIAL:

SEE ABOVE

FINISH: SEE ABOVE**S/AREA:**mm²**TITLE:**

BRIDGE PIN

DRAWING NUMBER:**SOX-46**

SHT
2
OF
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Mouser Electronics

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