

Customer Information Sheet

DRAWING No.: SOX-46

SHEET 2 OF 2

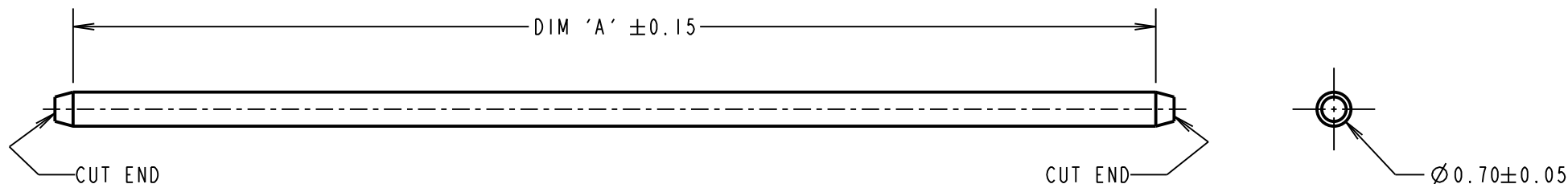
IF IN DOUBT - ASK

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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 = 2-6µ TIN OVER 1-4µ NICKEL

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

VOLTAGE RATING = 250V AC/DC
 CONTACT RESISTANCE = 20mΩ 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 = 2-6µ TIN OVER
 1-4µ NICKEL

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

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TOLERANCES
 X. = ±1mm
 X.X = ±0.50mm
 X.XX = ±0.10mm
 X.XXX = ±0.01mm
 ANGLES = ±5°
 UNLESS STATED

MATERIAL:
 SEE ABOVE
FINISH: SEE ABOVE
S/AREA: mm²

TITLE:
 BRIDGE PIN

DRAWING NUMBER:
 SOX-46

SHT
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