

# Customer Information Sheet

DRAWING No.: SOX-46

SHEET 2 OF 2

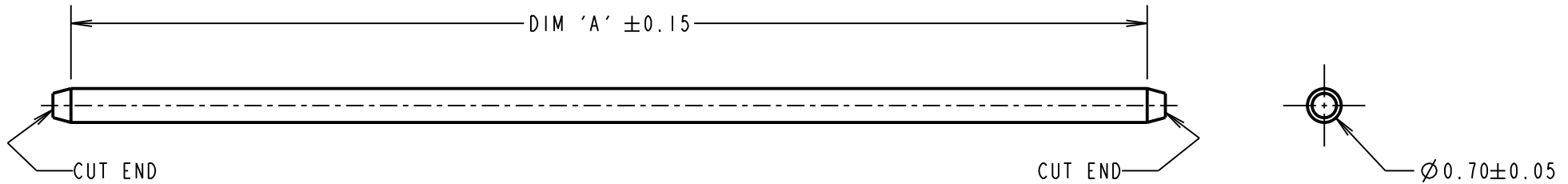
IF IN DOUBT - ASK

(C)

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.

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

**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

**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:** mm<sup>2</sup>

**TITLE:**

BRIDGE PIN

**DRAWING NUMBER:**

**SOX-46**

SHT  
 2 OF  
 2

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