

# Customer Information Sheet

DRAWING No.: SI711-XX

SHEET 2 OF 2

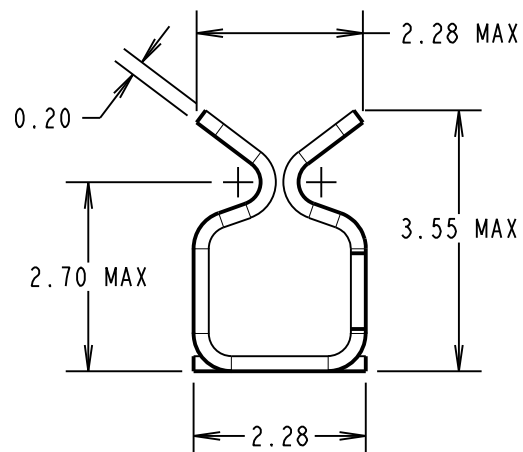
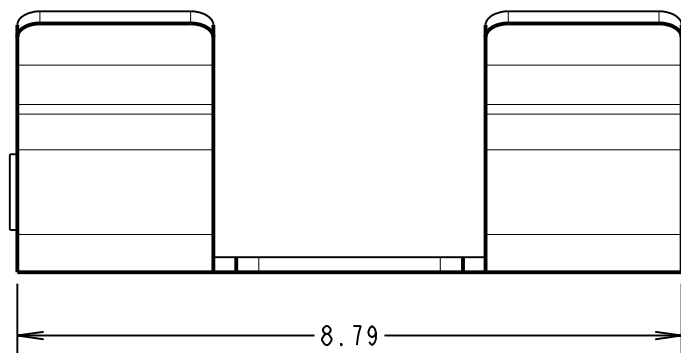
IF IN DOUBT - ASK

©

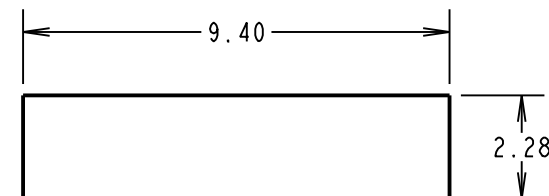
NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



RECOMMENDED PAD LAYOUT



ORDER CODE:

**SI711-XX**

FINISH:

06 = TIN/LEAD

46 = 100% TIN OVER NICKEL

## SPECIFICATION:

MATERIAL = BERYLLIUM COPPER

FINISH:

06 = 3 $\mu$  90/10 TIN/LEAD

46 = 3 $\mu$  100% TIN

ELECTRICAL:

CONTACT RESISTANCE = 20m $\Omega$  MAX

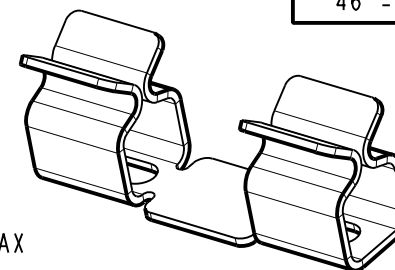
MECHANICAL:

INSERTION FORCE (AFTER CONDITIONING) = 4N MAX

WITHDRAWAL FORCE = 0.5N MIN

DURABILITY = 20 INSERTIONS MINIMUM

SHIELD THICKNESS = 0.17mm - 0.30mm



## NOTES:

1. FOR TAPE AND REELED VERSION, SEE DRAWING SI711-XXR.
2. SUPPLIED IN BAGS OF 100.

|                     |      |          |        |
|---------------------|------|----------|--------|
| SB                  | 5    | 20.09.13 | 12211  |
| NAME                | ISS. | DATE     | C/NOTE |
| APPROVED: S.BENNETT |      |          |        |
| CHECKED: S.FLOWER   |      |          |        |
| DRAWN: J.ENRIGHT    |      |          |        |
| CUSTOMER REF.:      |      |          |        |
| ASSEMBLY DRG:       |      |          |        |

# HARWIN

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## TOLERANCES

X. =  $\pm 1$ mm

X.X =  $\pm 0.25$ mm

X.XX =  $\pm 0.10$ mm

X.XXX =  $\pm 0.01$ mm

ANGLES =  $\pm 5^\circ$

UNLESS STATED

## MATERIAL:

SEE ABOVE

## FINISH:

SEE ABOVE

## S/AREA:

mm<sup>2</sup>

## TITLE:

SMT RFI SHIELD CLIP  
(LOOSE)

## DRAWING NUMBER:

**SI711-XX**

SHT  
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