

# Customer Information Sheet

DRAWING No.: S1711-XX

SHEET 2 OF 2

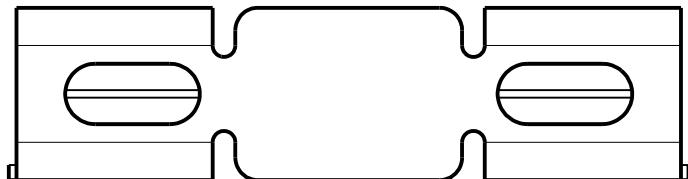
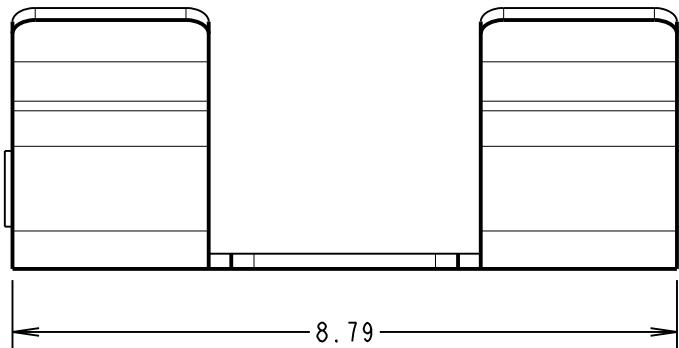
IF IN DOUBT - ASK

(C)

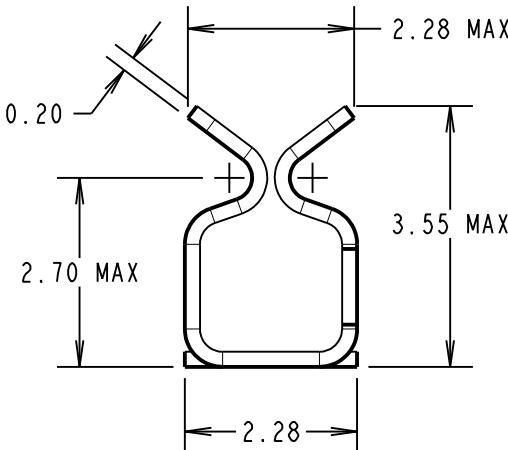
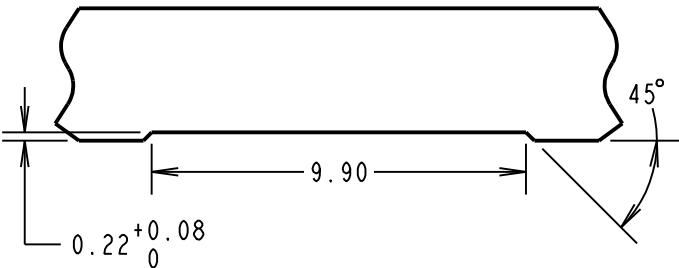
NOT TO SCALE

THIRD ANGLE PROJECTION

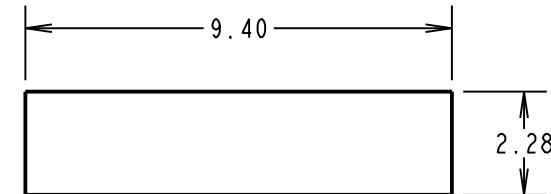
ALL DIMENSIONS IN mm



RECOMMENDED SHIELD CAN CUT OUT



RECOMMENDED PAD LAYOUT



ORDER CODE:

**S1711-XX**

FINISH:

06 = TIN/LEAD

46 = 100% TIN OVER NICKEL

NOTES:

1. FOR TAPE AND REELED VERSION, SEE DRAWING S1711-XXR.
2. SUPPLIED IN A STRIP OF 100, PACKED IN A BAG.

SPECIFICATION:

MATERIAL = BERYLLIUM COPPER

FINISH:

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

46 = 3 $\mu$  100% TIN

ELECTRICAL:

CONTACT RESISTANCE = 20m $\Omega$  MAX

ENVIRONMENTAL:

OPERATING TEMPERATURE = -40°C TO +125°C

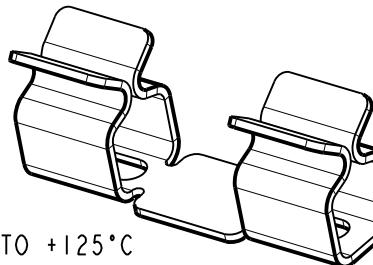
MECHANICAL:

INSERTION FORCE (AFTER CONDITIONING) = 4N MAX

WITHDRAWAL FORCE = 0.5N MIN

DURABILITY = 20 INSERTIONS MINIMUM

SHIELD THICKNESS = 0.17mm - 0.30mm



MSP	8	27.09.16	13518
NAME	ISS.	DATE	C/NOTE

APPROVED: M. PERREN

CHECKED: S. BENNETT

DRAWN: J. ENRIGHT

CUSTOMER REF.:

ASSEMBLY DRG.:

**HARWIN**

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TOLERANCES

X. =  $\pm 1$ mm

X.X =  $\pm 0.50$ mm

X.XX =  $\pm 0.10$ mm

X.XXX =  $\pm 0.01$ mm

ANGLES =  $\pm 5^\circ$

UNLESS STATED

MATERIAL:

SEE ABOVE

TITLE:

SMT RFI SHIELD CLIP  
(LOOSE)

FINISH: SEE ABOVE

DRAWING NUMBER:

**S1711-XX**

SHT  
2 OF 2

# Mouser Electronics

Authorized Distributor

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