

Customer Information Sheet

DRAWING No.: S2711-XX

SHEET 2 OF 2

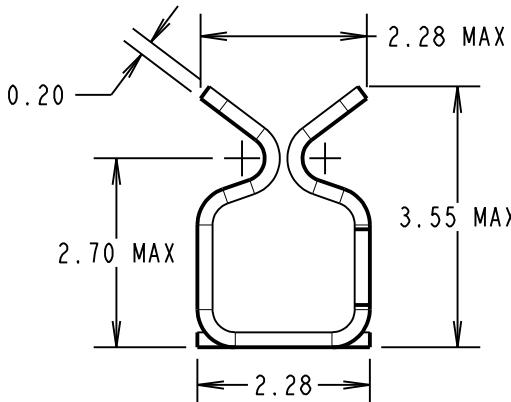
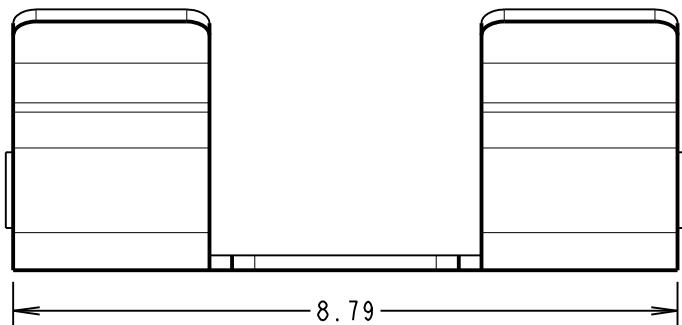
IF IN DOUBT - ASK

(C)

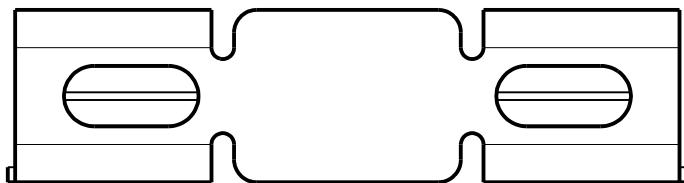
NOT TO SCALE

THIRD ANGLE PROJECTION

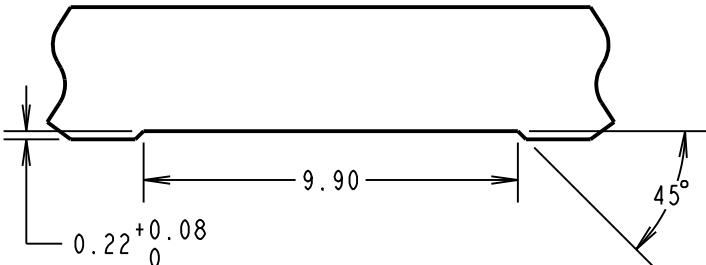
ALL DIMENSIONS IN mm



RECOMMENDED PAD LAYOUT



RECOMMENDED SHIELD CAN CUT OUT



NOTES:

1. FOR TAPE AND REELED VERSION, SEE DRAWING S2711-XXR.
2. SUPPLIED IN BAGS OF 100.

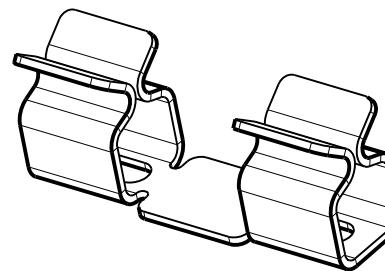
COMPONENT SPECIFICATION:
 MATERIAL = CUPRO NICKEL CuNi35iMg
 FINISH:
 06 = 3μ 90/10 TIN/LEAD
 46 = 3μ 100% TIN
 ENVIRONMENTAL:
 OPERATING TEMPERATURE = -40°C TO +125°C

PERFORMANCE SPECIFICATIONS:
 INSERTION FORCE (AFTER CONDITIONING) = 4N MAX
 WITHDRAWAL FORCE = 0.5N MIN
 DURABILITY = 20 INSERTIONS MINIMUM
 CONTACT RESISTANCE = $20\text{m}\Omega$ MAX
 SHIELD THICKNESS = 0.17mm - 0.30mm

ORDER CODE:

S2711-XX

FINISH:
 06 = TIN/LEAD OVER NICKEL
 46 = 100% TIN OVER NICKEL



MSP	6	27.09.16	13518
NAME	ISS.	DATE	C/NOTE
APPROVED:	M. PERREN		
CHECKED:	S. BENNETT		
DRAWN:	R. ADDE		
CUSTOMER REF.:			
ASSEMBLY DRG.:			

HARWIN

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TOLERANCES

X. = $\pm 1\text{mm}$
 X.X = $\pm 0.50\text{mm}$
 X.XX = $\pm 0.10\text{mm}$
 X.XXX = $\pm 0.01\text{mm}$

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

MATERIAL:

SEE ABOVE

TITLE:

SMT RFI SHIELD CLIP
 (LOOSE)

FINISH: SEE ABOVE

DRAWING NUMBER:

S2711-XX

SHT
 2 OF 2

mm²

Mouser Electronics

Authorized Distributor

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