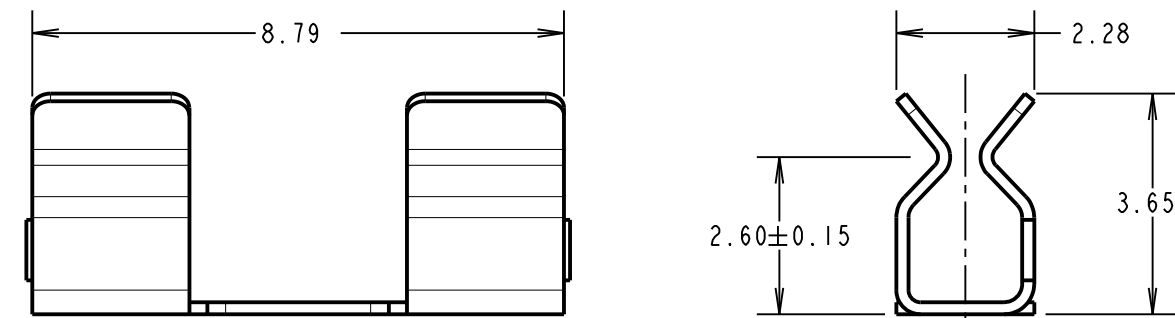
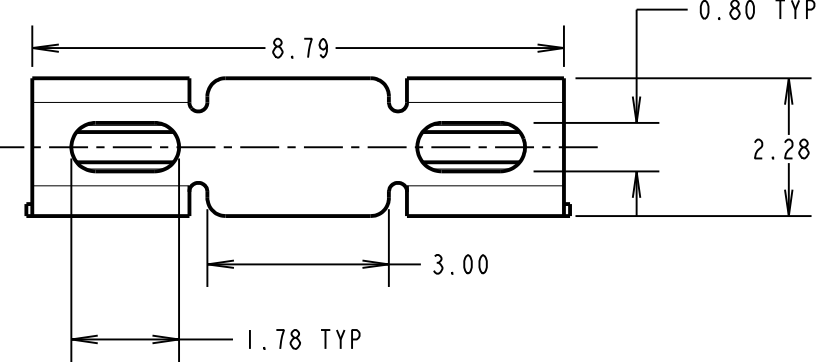


Customer Information Sheet

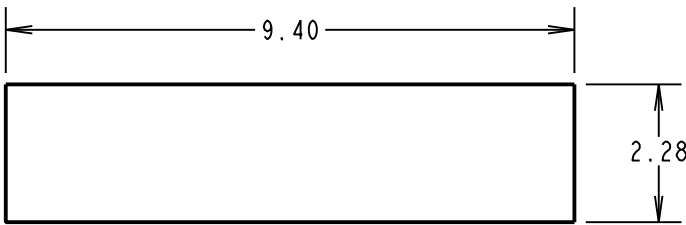
DRAWING No.: SI411-XXR SHEET 2 OF 2 IF IN DOUBT - ASK © NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm



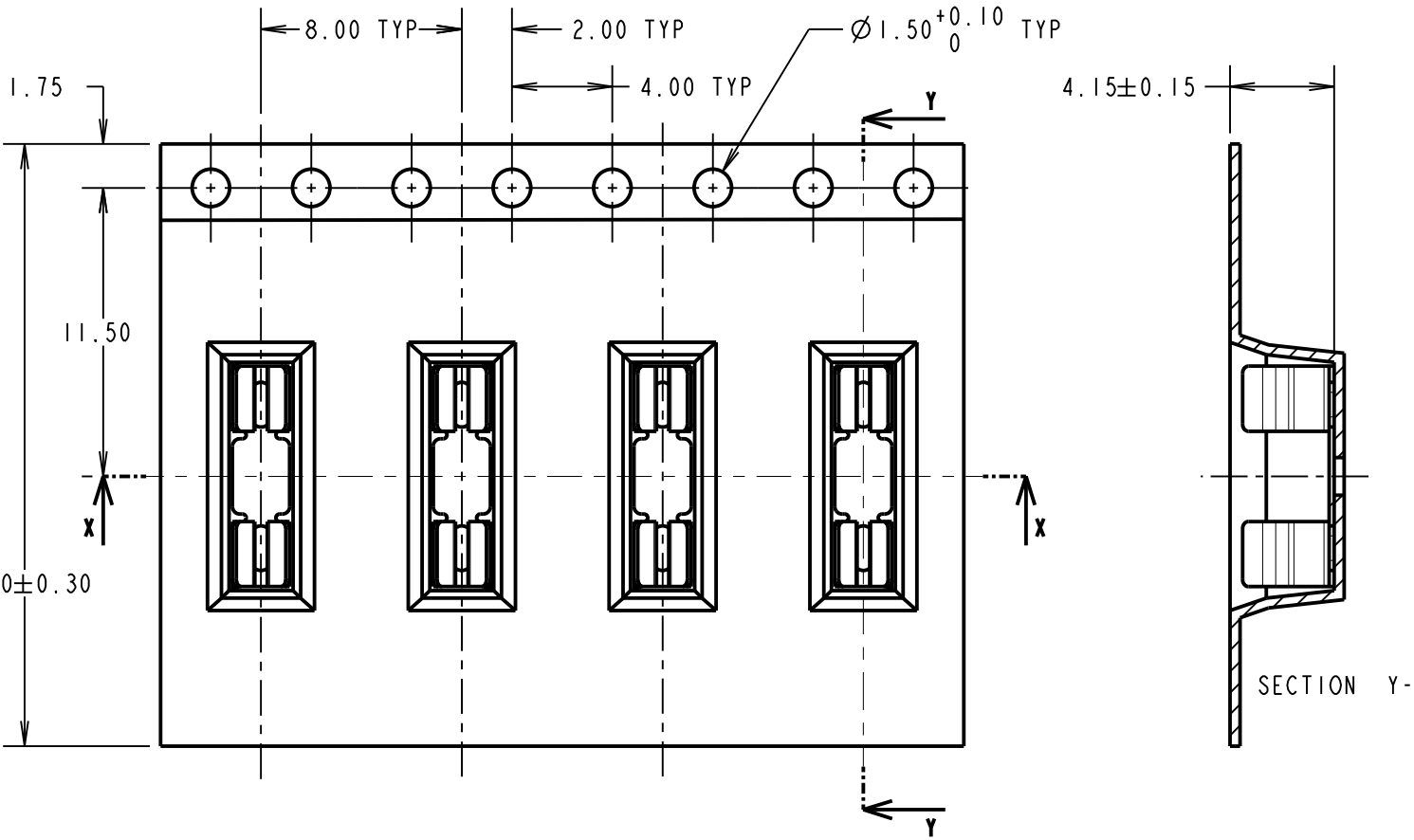
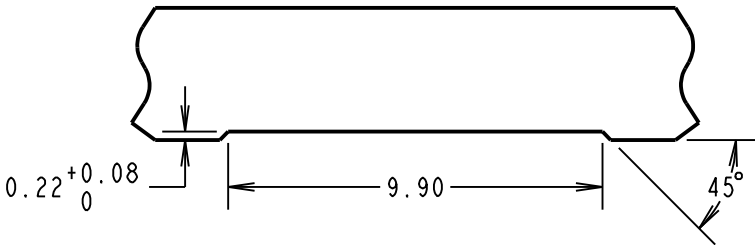
COMPONENT DETAILS



RECOMMENDED PAD LAYOUT



RECOMMENDED SHIELD
CAN CUT OUT

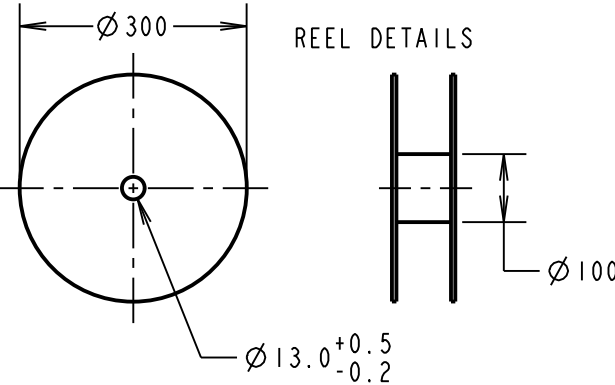


SECTION X-X

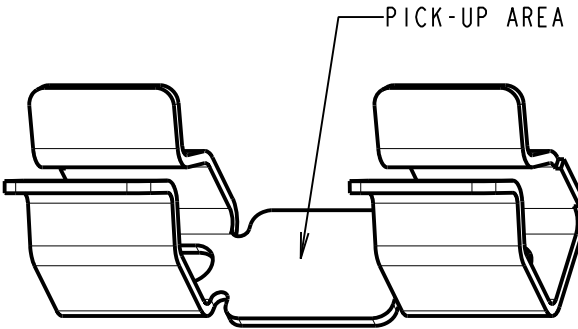
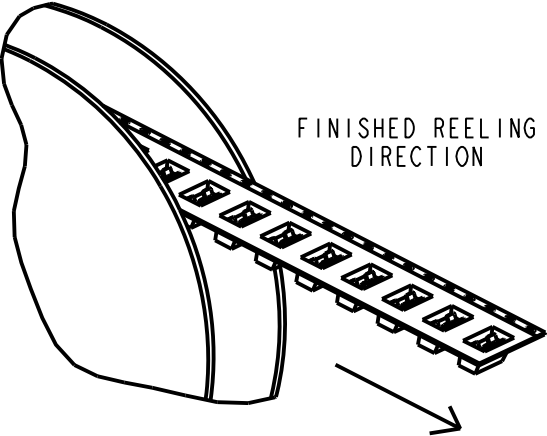
SECTION Y-Y

COMPONENT SPECIFICATION:
MATERIAL = BERYLLIUM COPPER
FINISH:
06 = 3μ 90/10 TIN/LEAD
46 = 3μ 100% TIN

PERFORMANCE SPECIFICATIONS:
INSERTION FORCE (AFTER CONDITIONING):
0.7mm SHIELD = 4.5N MAX
1.0mm SHIELD = 7N MAX
WITHDRAWAL FORCE:
0.7mm SHIELD = 0.8N MIN
1.0mm SHIELD = 1.5N MIN
DURABILITY = 20 INSERTIONS MINIMUM
CONTACT RESISTANCE = 20mΩ MAX
SHIELD THICKNESS = 0.7-1.0mm



REEL DETAILS



ORDER CODE:
SI411-XXR
FINISH:
06 = TIN/LEAD
46 = TIN

SB	5	18.08.16	13115
NAME	ISS.	DATE	C/NOTE
APPROVED: S.BENNETT			
CHECKED: M.PERREN			
DRAWN: M. PLESTED			
CUSTOMER REF.:			
ASSEMBLY DRG:			

NOTES:
1. QUANTITY PER REEL = 1,900.
2. THIS PRODUCT IS TAPED AND REELED IN ACCORDANCE WITH EIA-481 (ELECTRONIC INDUSTRIES ASSOCIATION).
3. ALL SPECIFICATIONS SUBJECT TO VERIFICATION.

HARWIN
www.harwin.com
technical@harwin.com

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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:
SMT RFI SHIELD CLIP
IN TAPE AND REEL

DRAWING NUMBER:
SI411-XXR

SHT
2
OF
2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Harwin:

[S2711-46R](#) [S1411-46R](#)