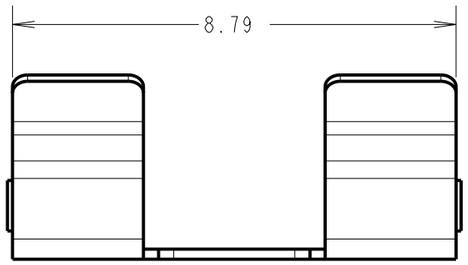
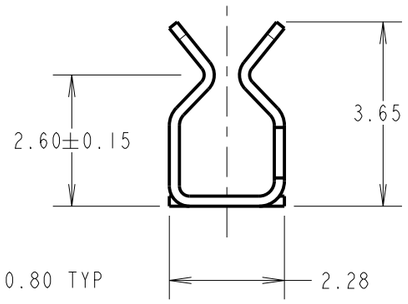
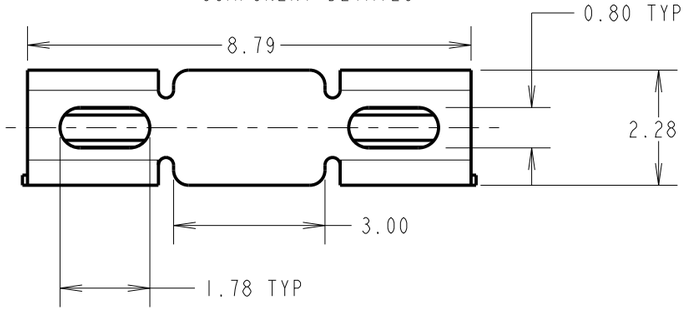
Customer Information Sheet

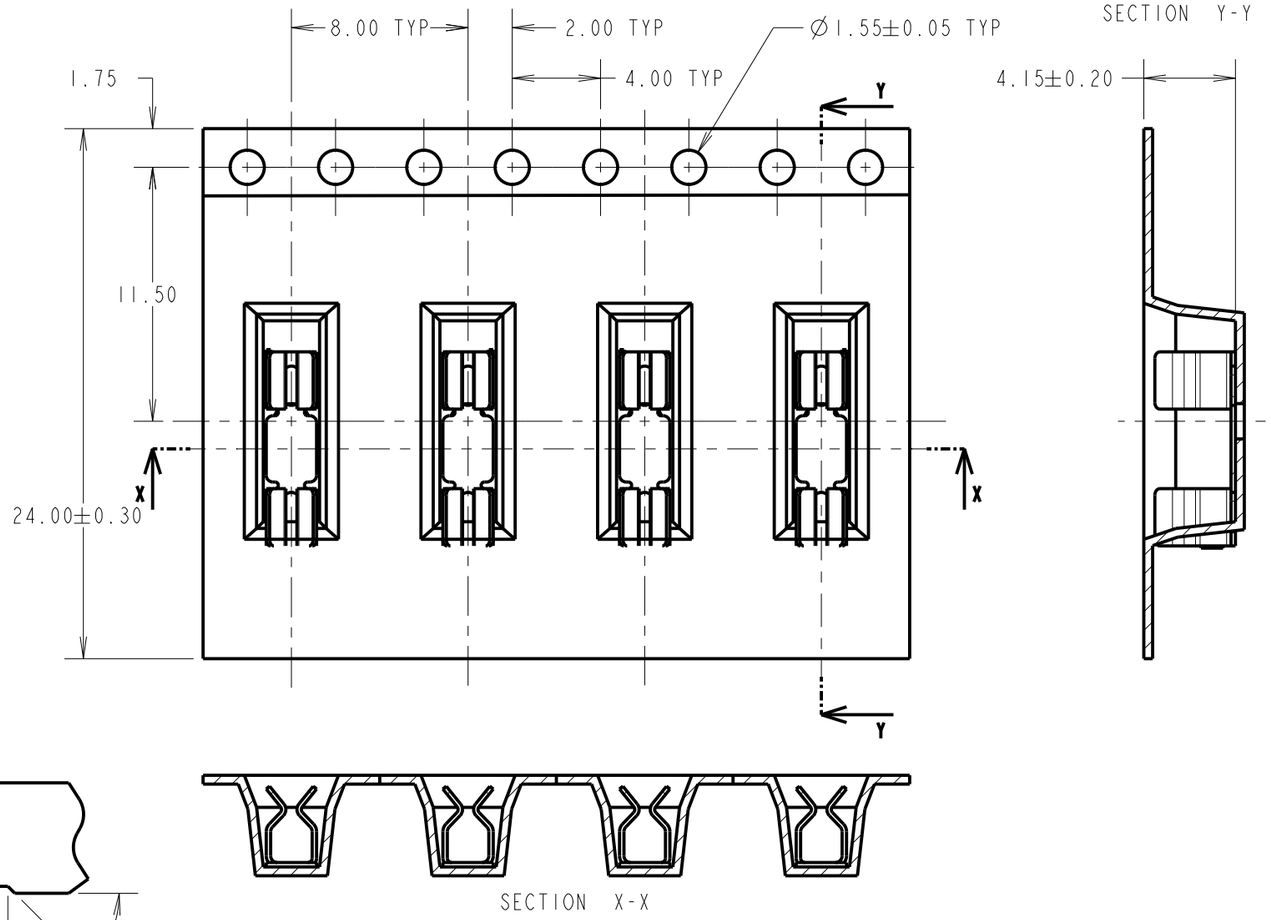
DRAWING No.: SI411-46R	IF IN DOUBT - ASK	©	NOT TO SCALE	THIRD ANGLE PROJECTION	ALL DIMENSIONS IN mm

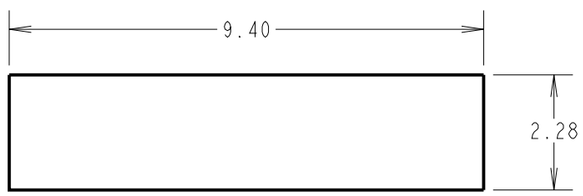




COMPONENT DETAILS

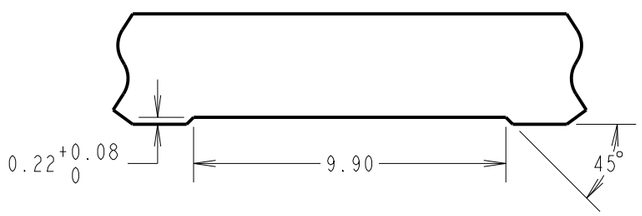






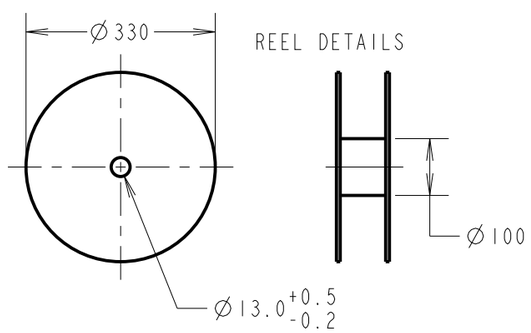
RECOMMENDED PAD LAYOUT

RECOMMENDED SHIELD
CAN CUT OUT

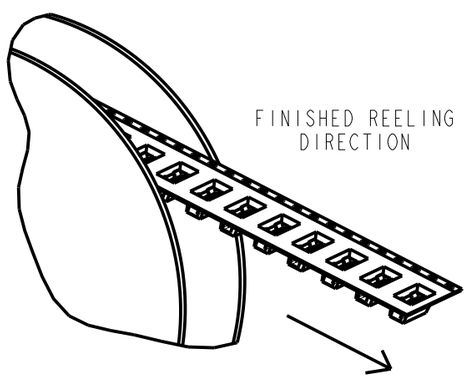


COMPONENT SPECIFICATION:
MATERIAL = BERYLLIUM COPPER
FINISH = 2.4-3.6µm 100% TIN,
OVER 2.0-2.8µm NICKEL.

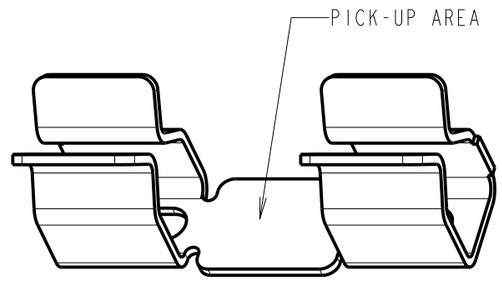
PERFORMANCE SPECIFICATIONS:
INSERTION FORCE (AFTER CONDITIONING):
0.7mm SHIELD = 4.5N MAX
1.0mm SHIELD = 7N MAX
WITHDRAWAL FORCE:
0.7mm SHIELD = 0.8N MIN
1.0mm SHIELD = 1.5N MIN
DURABILTY = 20 INSERTIONS MINIMUM
CONTACT RESISTANTCE = 20mΩ MAX
SHIELD THICKNESS = 0.7-1.0mm



REEL DETAILS



FINISHED REELING
DIRECTION



RTP	8	01.08.22	31741
NAME	ISS.	DATE	CN/CO
APPROVED: R.PORTLOCK			
CHECKED: M.RUDKIN			
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).

HARWIN
www.harwin.com
technical@harwin.com

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TOLERANCES
X. = ±1mm
X.X = ±0.50mm
X.XX = ±0.20mm
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: SI411-46R
SHT 2 OF 2