

Customer Information Sheet

DRAWING No.: S2711-46R

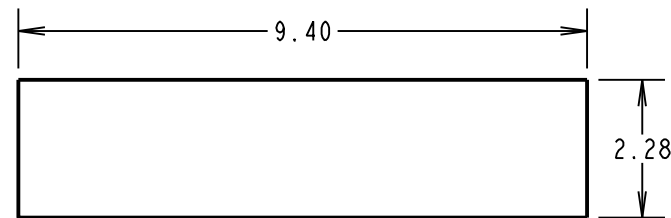
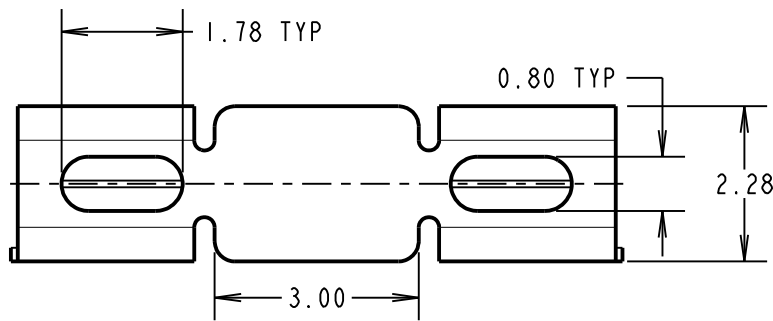
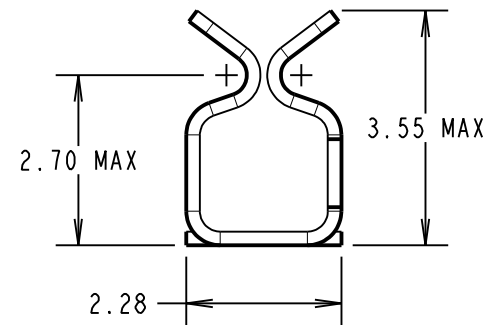
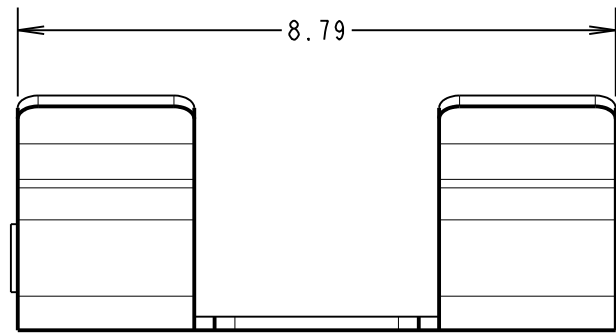
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



RECOMMENDED PAD LAYOUT

COMPONENT SPECIFICATION:

MATERIAL = CUPRO NICKEL
 FINISH = 2.4-3.6µm 100% TIN,
 OVER 2.0-2.8µm NICKEL

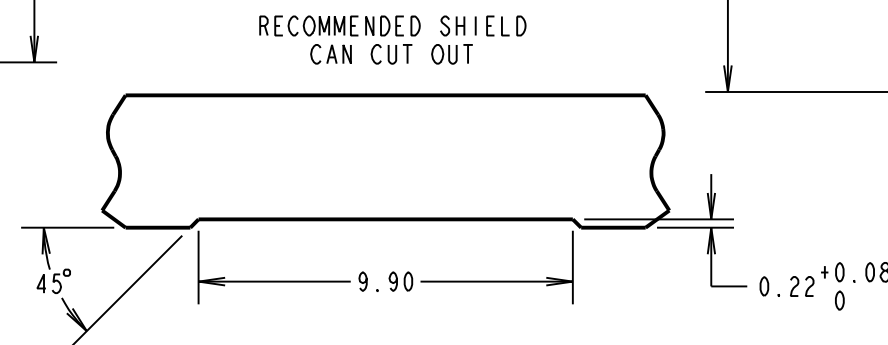
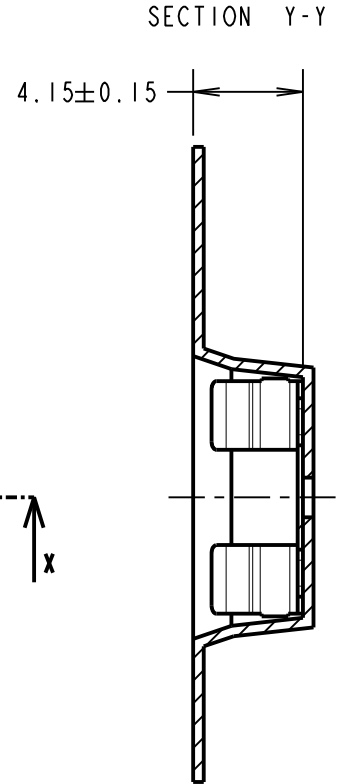
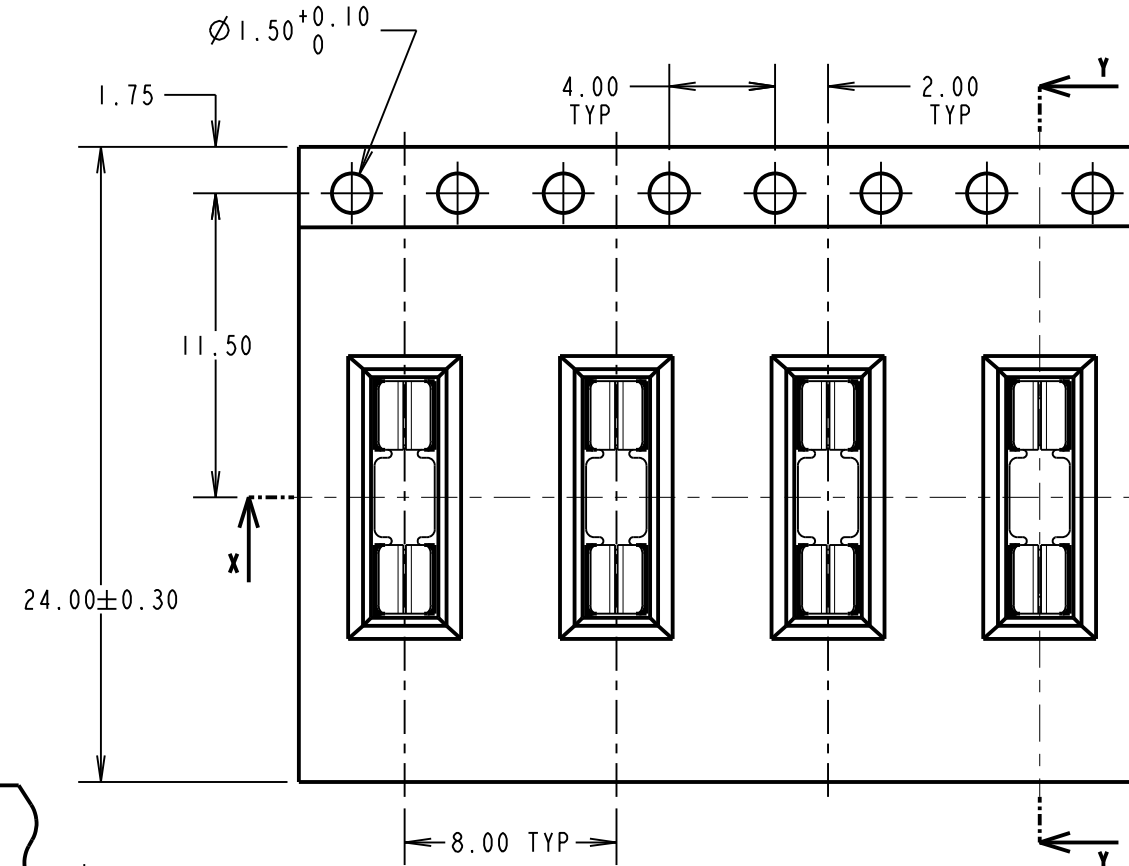
ENVIRONMENTAL:
 OPERATING TEMPERATURE = -40°C TO +125°C

PERFORMANCE SPECIFICATIONS:

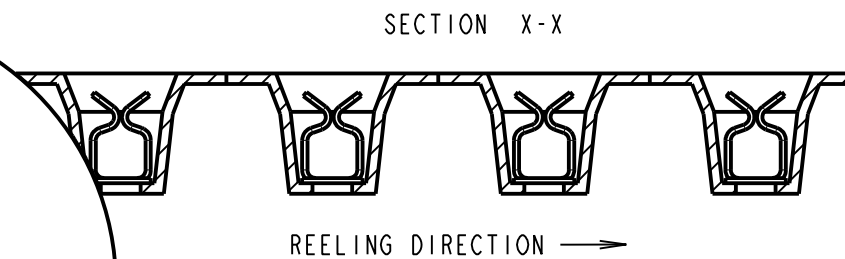
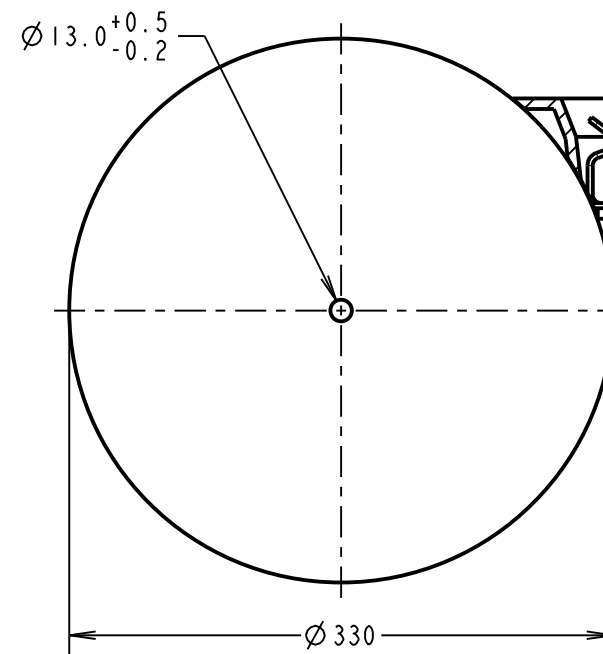
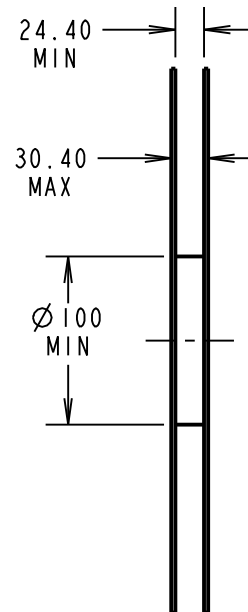
INSERTION FORCE (AFTER CONDITIONING) = 4N MAX
 WITHDRAWAL FORCE = 0.5N MIN
 DURABILITY = 20 INSERTIONS MINIMUM
 CONTACT RESISTANCE = 20mΩ MAX
 SHIELD THICKNESS = 0.17mm - 0.30mm

NOTES:

1. QUANTITY PER REEL = 1,900.
2. THIS PRODUCT IS TAPED AND REELED IN ACCORDANCE WITH EIA-481 (ELECTRONIC INDUSTRIES ASSOCIATION).



RECOMMENDED SHIELD
 CAN CUT OUT



MGP	12	23.10.18	20857
NAME	ISS.	DATE	C/NOTE
APPROVED: MGP			
CHECKED: SB			
DRAWN: J. EVANS			
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

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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
 (CUPRO NICKEL)

DRAWING NUMBER:
 S2711-46R

SHT
 2 OF 2