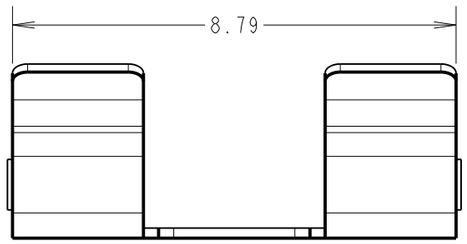
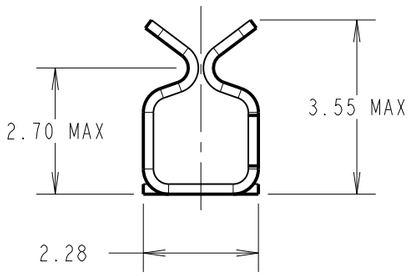
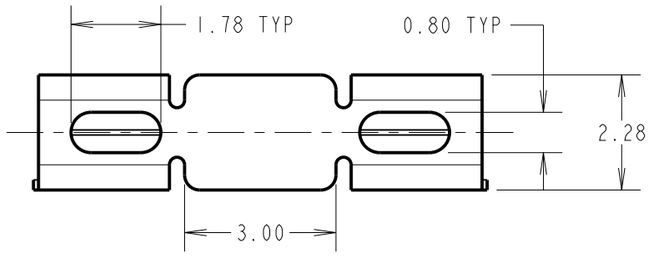
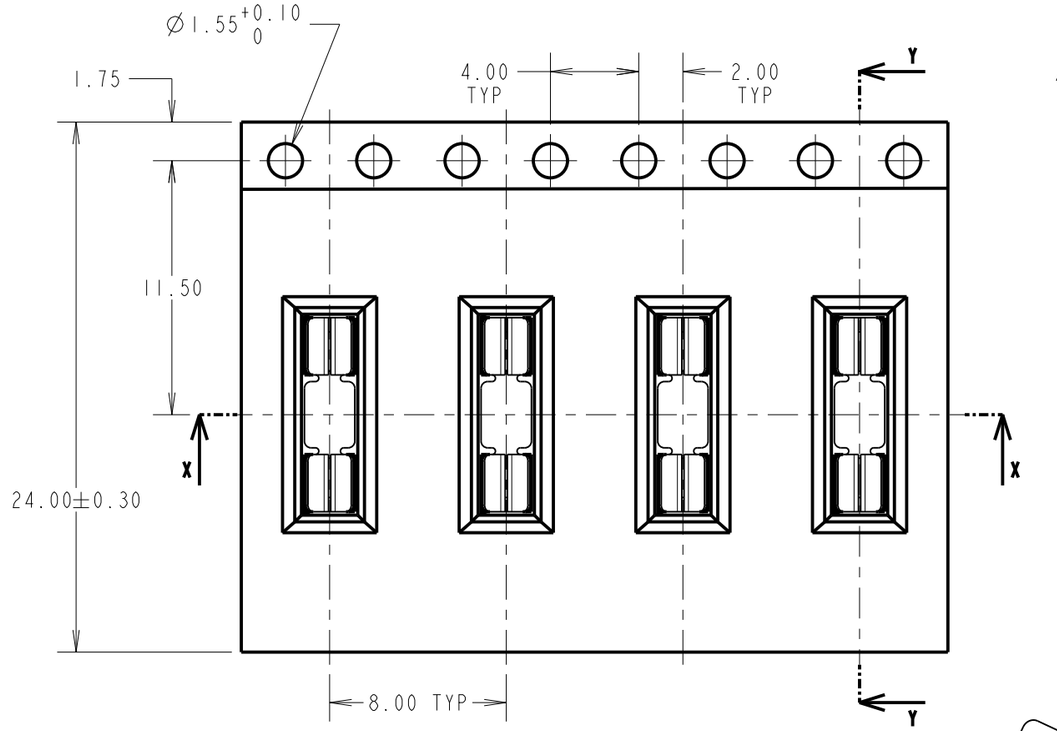
Customer Information Sheet

DRAWING No.: SI711-46R	IF IN DOUBT - ASK	©	NOT TO SCALE	THIRD ANGLE PROJECTION	ALL DIMENSIONS IN mm

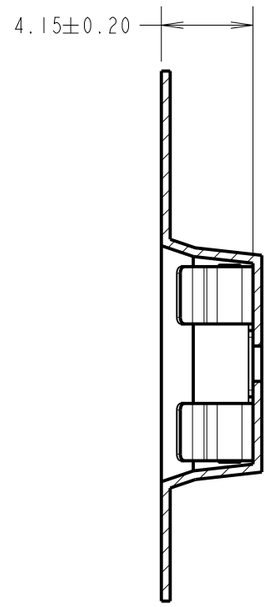


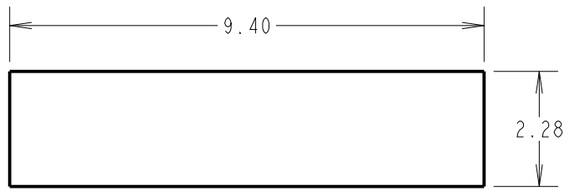




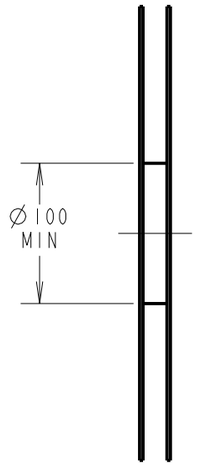


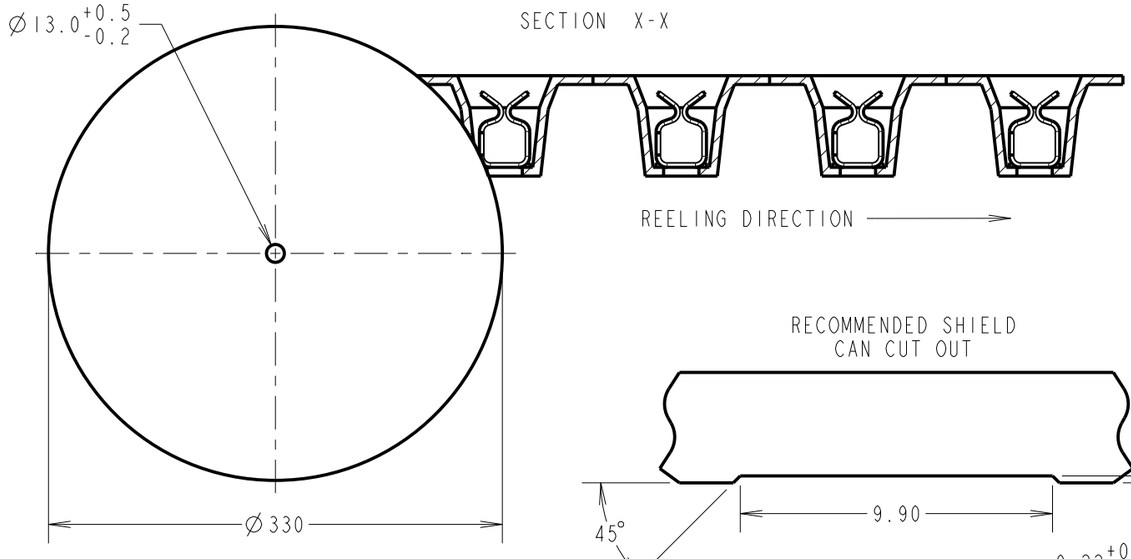
SECTION Y-Y





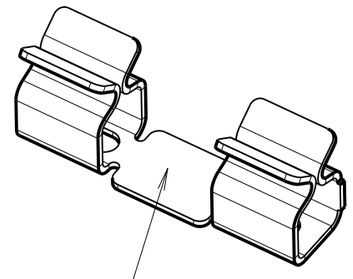
RECOMMENDED PAD LAYOUT





SECTION X-X

REELING DIRECTION



PICK-UP AREA

RECOMMENDED SHIELD CAN CUT OUT

COMPONENT SPECIFICATION:
- MATERIAL = BERYLLIUM COPPER
- 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
- DURABILTY = 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).

RTP	16	25.07.22	31741
NAME	ISS.	DATE	CN/CO

APPROVED: R.PORTLOCK

CHECKED: RTP

DRAWN: M. PLESTED

CUSTOMER REF.:

ASSEMBLY DRG:

HARWIN

www.harwin.com

technical@harwin.com

THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER SET OUT HEREON ARE CONFIDENTIAL AND COPYRIGHT PROPERTY OF THE HARWIN GROUP AND MUST NOT BE DISCLOSED, LOANED, COPIED OR USED FOR MANUFACTURING, TENDERING OR FOR ANY OTHER PURPOSE WITHOUT THEIR WRITTEN PERMISSION.

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: SI711-46R

SHT 2 OF 2