

Customer Information Sheet

DRAWING No.: S0911-46R

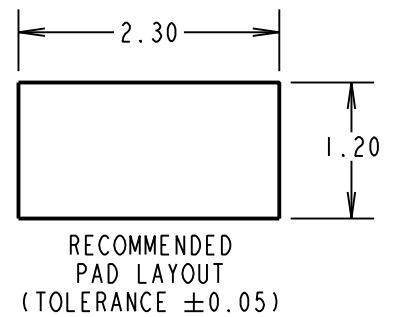
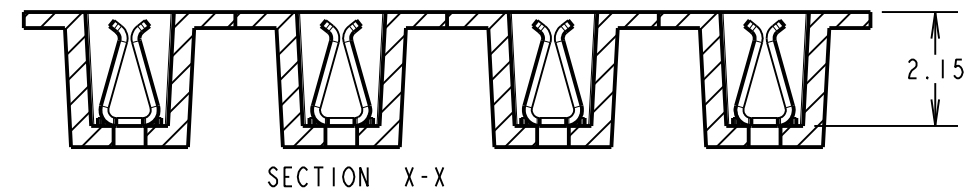
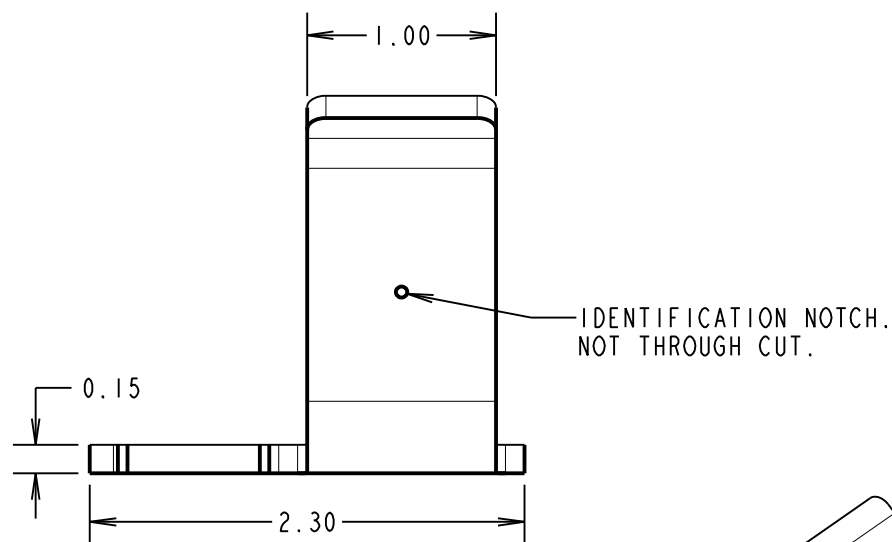
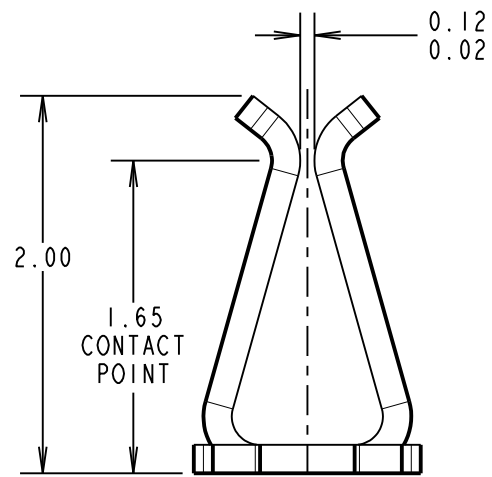
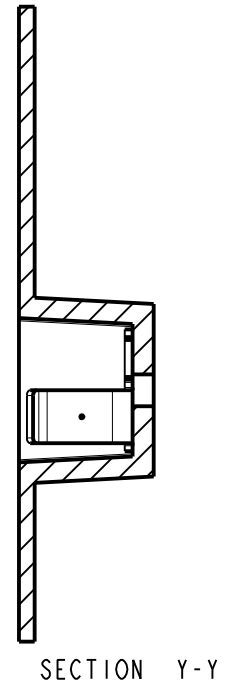
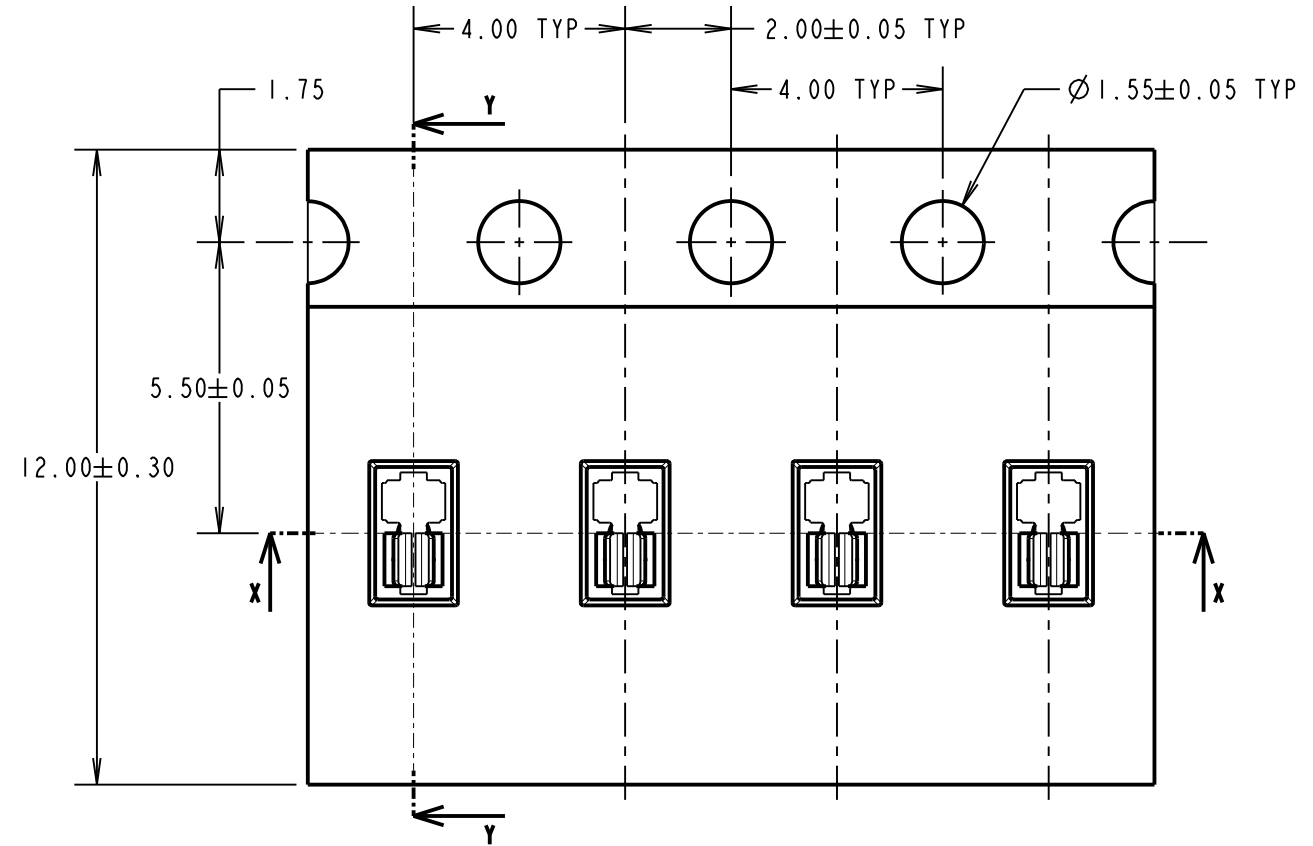
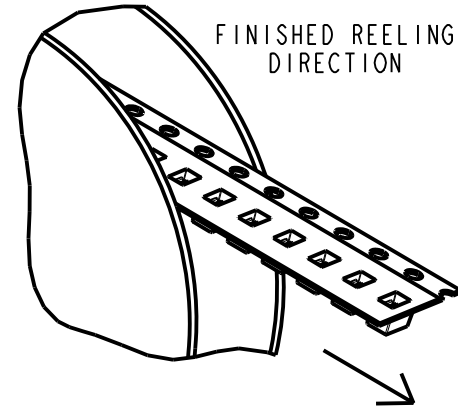
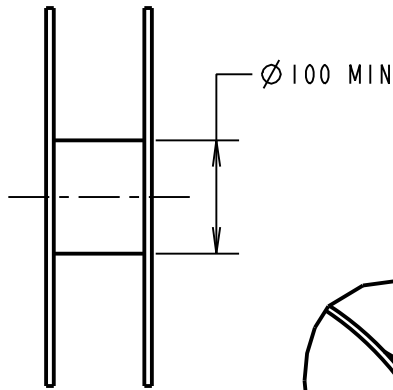
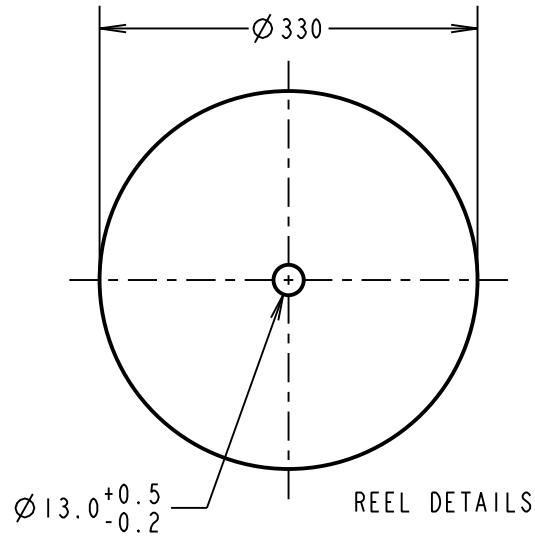
IF IN DOUBT - ASK

©

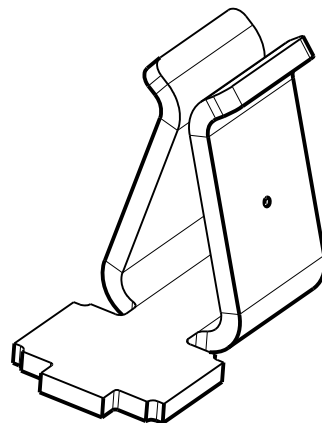
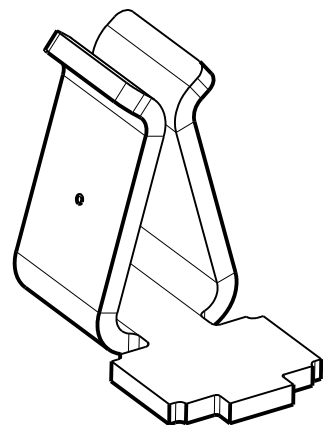
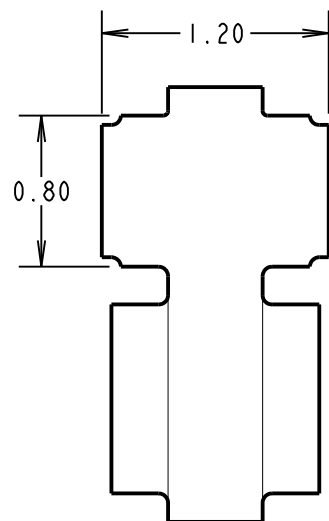
NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



CROPPED COMPONENT DIMENSIONS



COMPONENT SPECIFICATION:
 MATERIAL = BERYLLIUM COPPER
 FINISH = 2.40µm - 3.60µm TIN OVER
 2.00µm - 2.80µm NICKEL

ELECTRICAL:
 CONTACT RESISTANCE = 25mΩ MAX

MECHANICAL:
 MAX INSERTION FORCE WITH 0.20mm SHEET = 3.00N
 MIN INSERTION FORCE WITH 0.20mm SHEET = 0.10N
 MAX WITHDRAWAL FORCE WITH 0.20mm SHEET = 2.50N
 MIN WITHDRAWAL FORCE WITH 0.20mm SHEET = 0.10N
 DURABILITY = 20 CYCLES

ENVIRONMENTAL:
 OPERATING TEMPERATURE = -55°C TO +105°C

- NOTES:
- QUANTITY OF COMPONENTS PER REEL: 6,500.
 - THIS PRODUCT IS TAPE AND REELED IN GENERAL ACCORDANCE WITH EIA-481-2 (ELECTRONICS INDUSTRIES ASSOCIATION).
 - RECOMMENDED CAN THICKNESS: 0.15-20mm.

| | | | |
|----------------|------|------------|--------|
| MR | 1 | 11.03.19 | 21823 |
| NAME | ISS. | DATE | C/NOTE |
| APPROVED: | | M. RUDKIN | |
| CHECKED: | | S. BENNETT | |
| DRAWN: | | S. BENNETT | |
| CUSTOMER REF.: | | | |
| ASSEMBLY DRG: | | | |

HARWIN

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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:
 COMPACT RFI SHIELD CLIP
 IN TAPE AND REEL

DRAWING NUMBER:
S0911-46R

SHT
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