

Customer Information Sheet

DRAWING No.: S0961-46R

SHEET 2 OF 2

IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

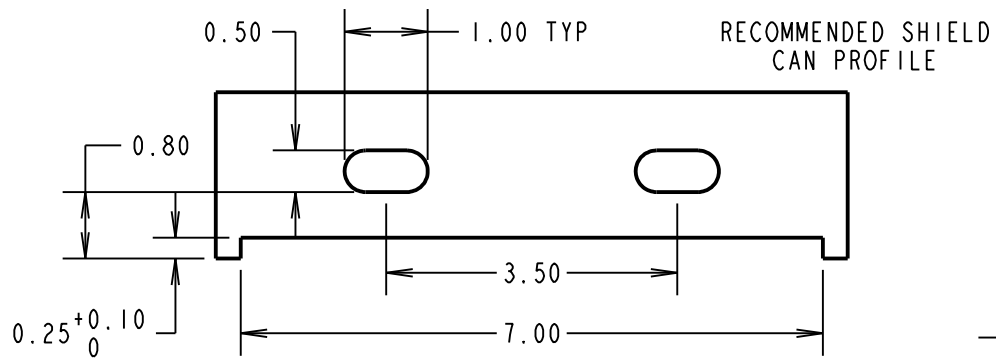
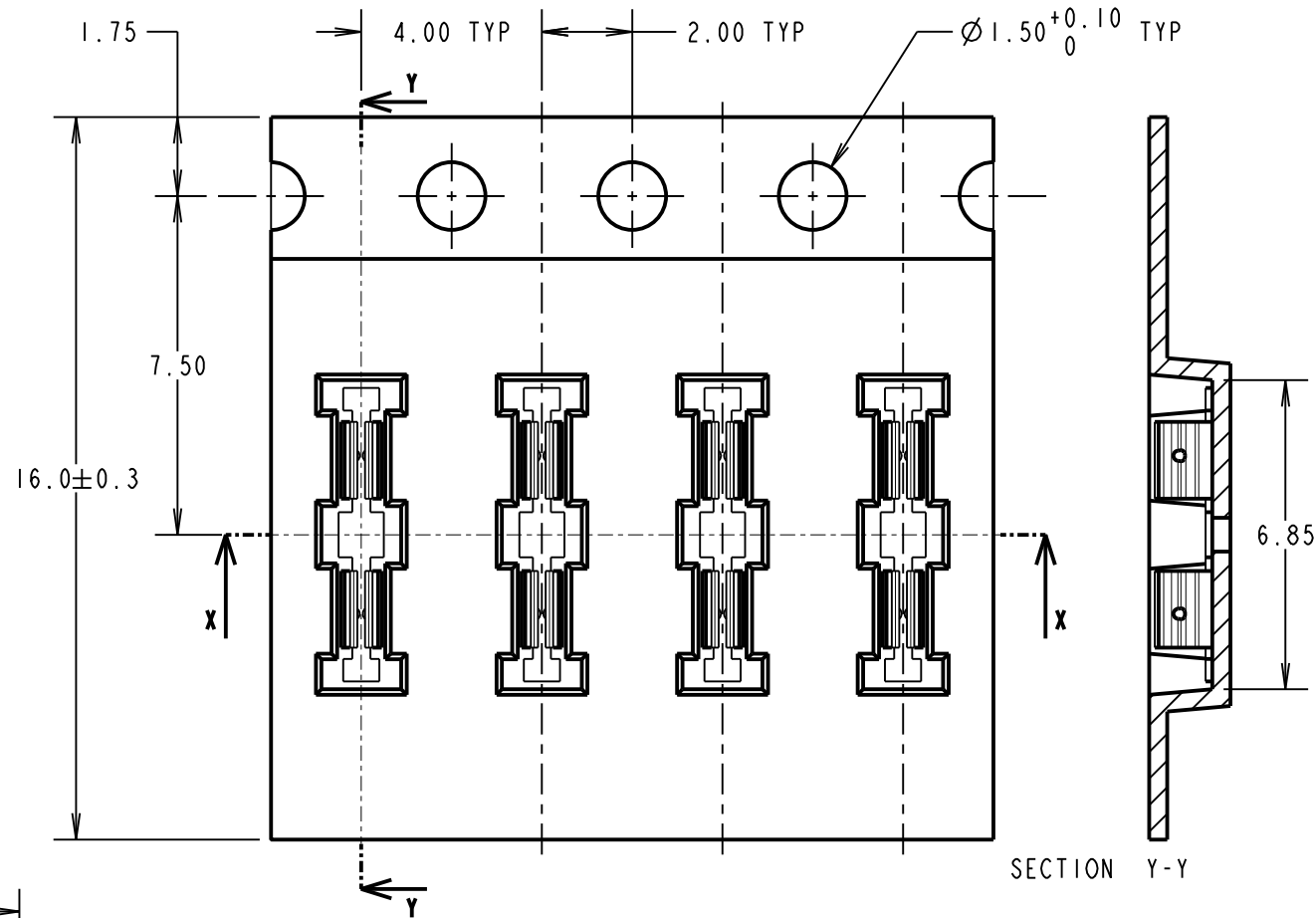
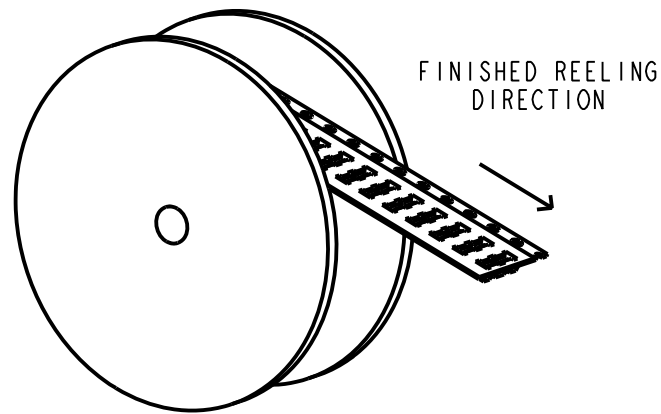
ALL DIMENSIONS IN mm

SPECIFICATION:

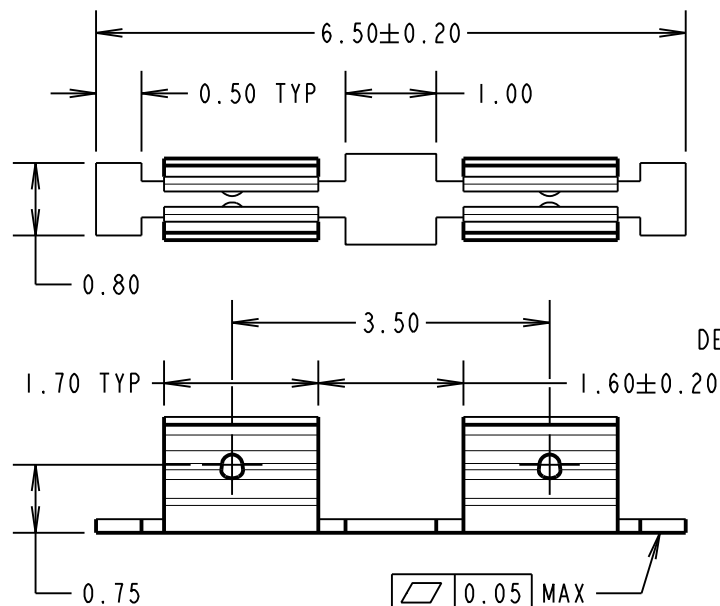
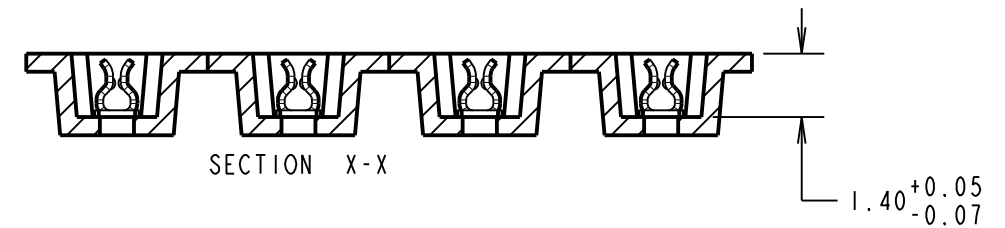
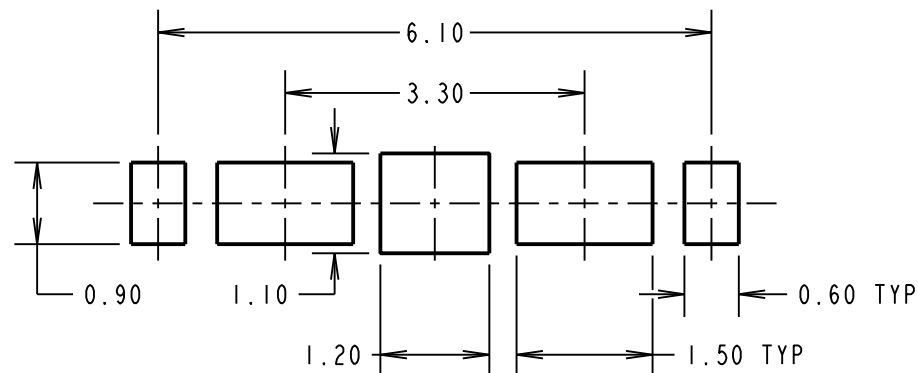
- MATERIAL:**
CONTACT = STAINLESS STEEL, 0.15mm THICK
- FINISH:**
1.0µm - 3.0µm TIN OVER 0.4µm - 1.5µm NICKEL
- ELECTRICAL:**
RESISTANCE = 100mΩ MAX
- MECHANICAL:**
INSERTION FORCE = 24.5N MAX
WITHDRAWAL FORCE = 0.98N MIN
DURABILITY = 10 CYCLES
- ENVIRONMENTAL:**
OPERATING TEMPERATURE = -40°C TO +85°C
STORAGE TEMPERATURE = -40°C TO +85°C
- SOLDERING DATA:**
SOLDERING HEAT RESISTANCE = 250°C FOR 5 SECONDS

NOTES:

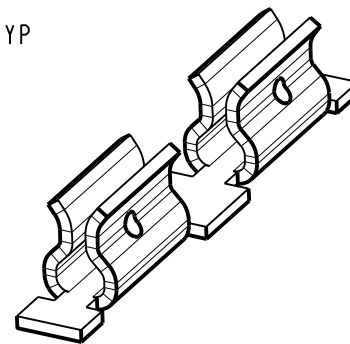
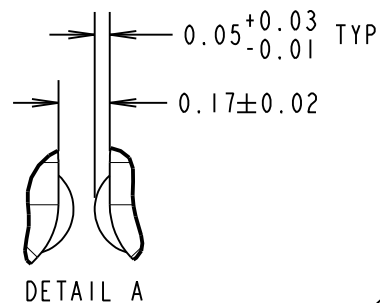
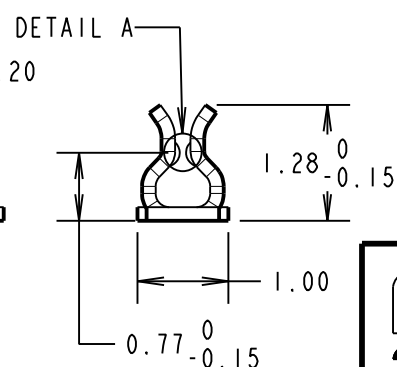
- FOR USE WITH 0.15 - 0.20mm THICK SHIELD CANS.
- QUANTITY PER REEL = 10,000.



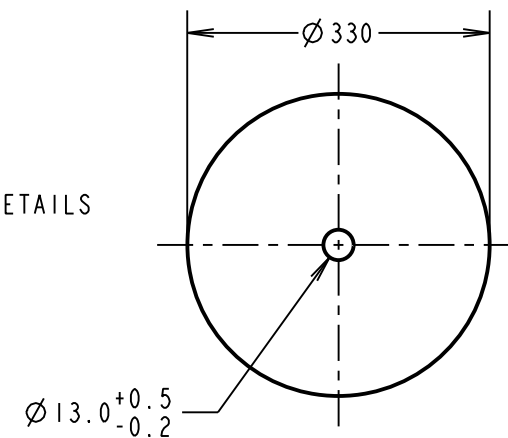
RECOMMENDED PCB LAYOUT
(TOLERANCE = ±0.05)



COMPONENT DETAILS



REEL DETAILS



SB	4	01.11.17	20875
NAME	ISS.	DATE	C/NOTE
APPROVED: S.BENNETT			
CHECKED: M.PLESTED			
DRAWN: S.BENNETT			
CUSTOMER REF.:			
ASSEMBLY DRG:			

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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: S0961-46R
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