

# Customer Information Sheet

DRAWING No.: S0941-46R

SHEET 2 OF 2

IF IN DOUBT - ASK

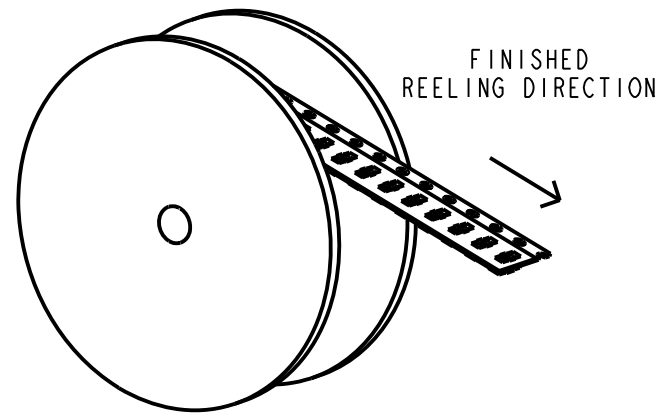
(C)

NOT TO SCALE

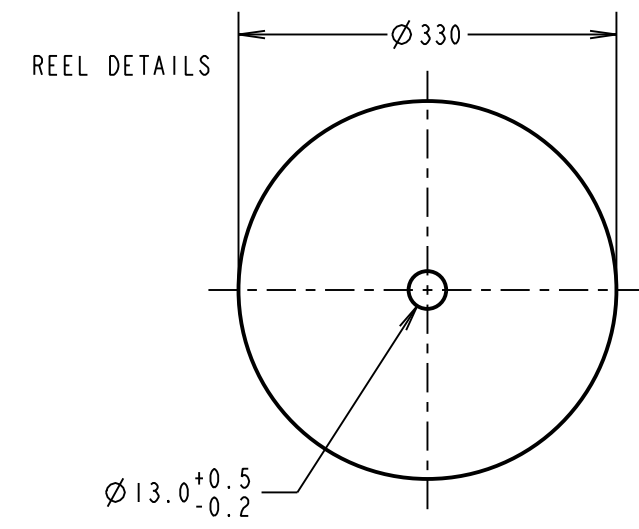
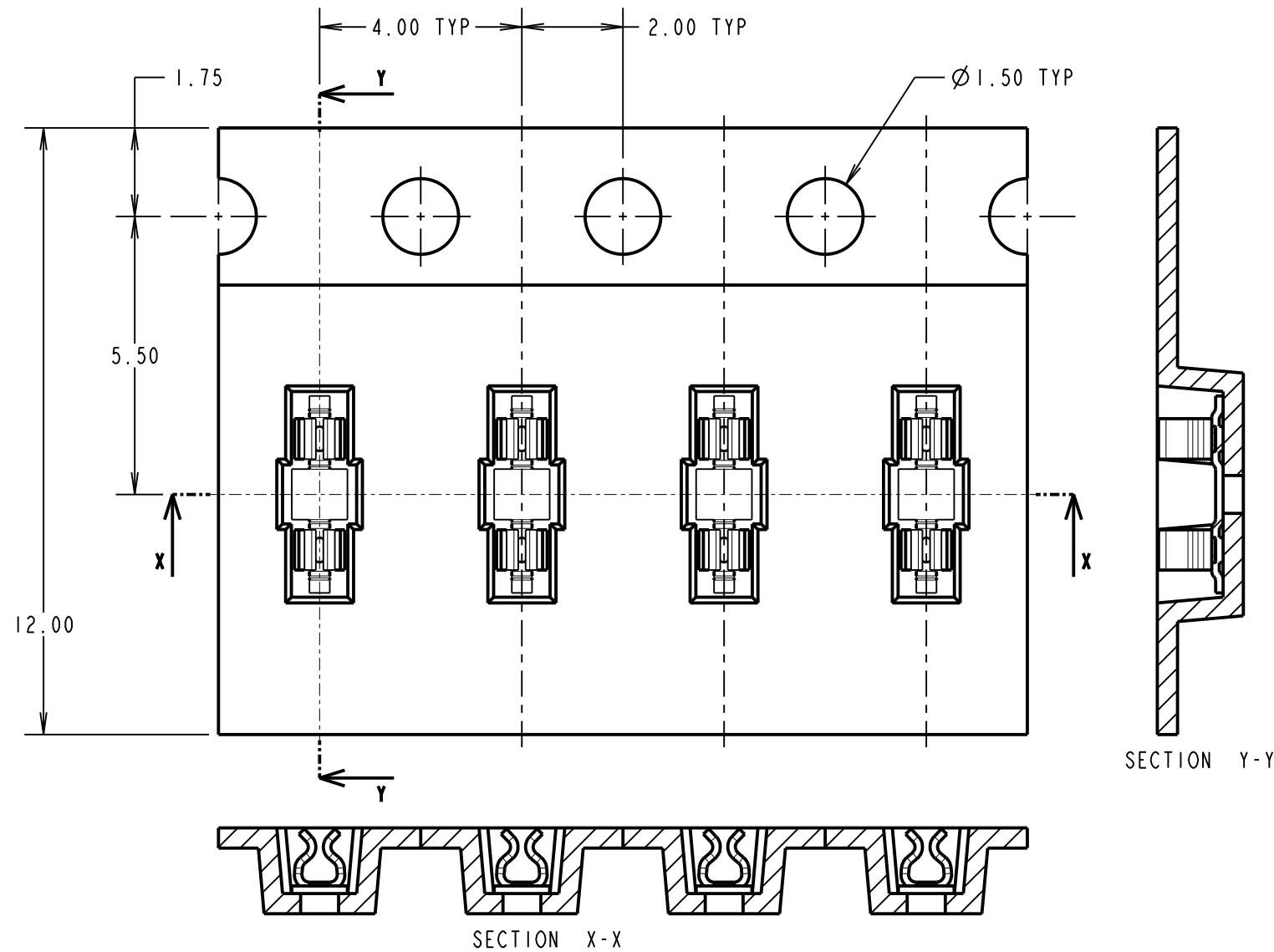
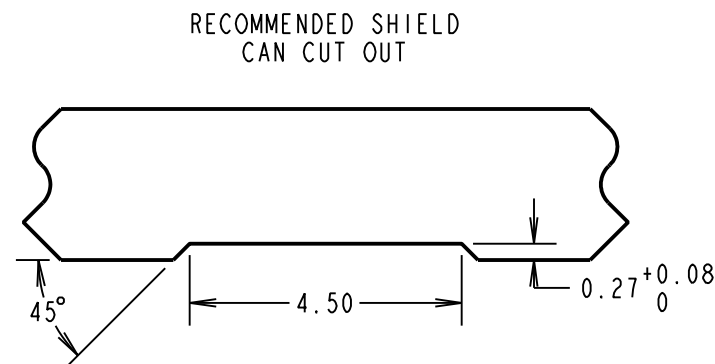
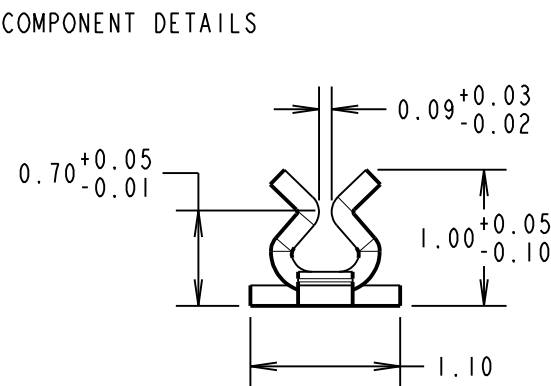
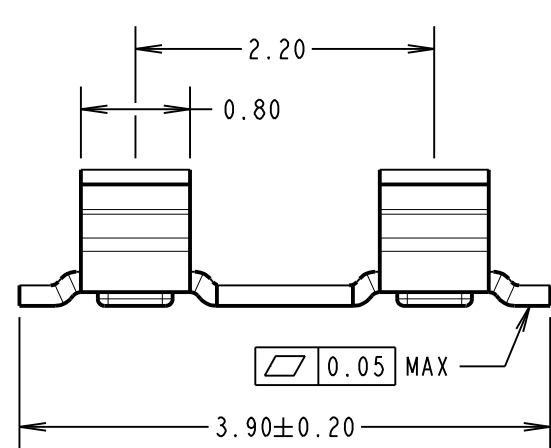
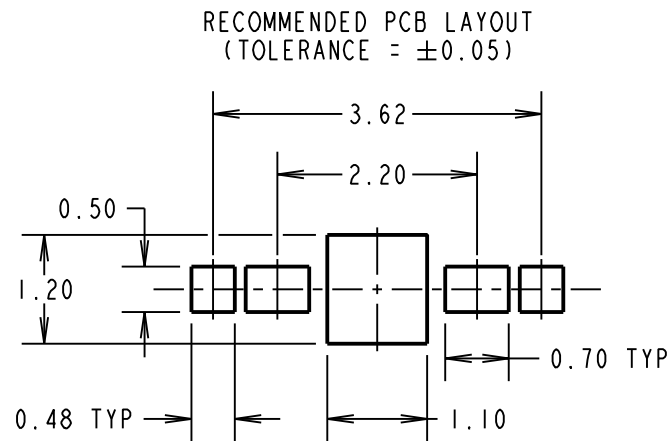
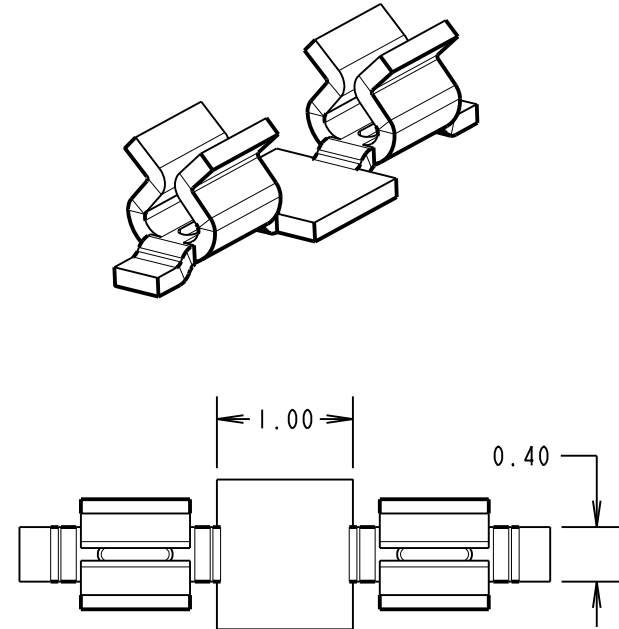
THIRD ANGLE PROJECTION

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 = 9.8N MAX  
 WITHDRAWAL FORCE = 0.69N MIN  
**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:**  
 1. FOR USE WITH 0.15 - 0.20mm THICK SHIELD CANS.  
 2. QUANTITY PER REEL = 10,000.



MSP	2	12.09.16	13518
NAME	ISS.	DATE	C/NOTE
APPROVED: M.PERREN			
CHECKED: S.BENNETT			
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:**  
 mm<sup>2</sup>

**TITLE:**  
 SMT RFI SHIELD CLIP  
 IN TAPE AND REEL  
**DRAWING NUMBER:**  
 S0941-46R  
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