

Customer Information Sheet

DRAWING No.: S7061-42R

SHEET 2 OF 2

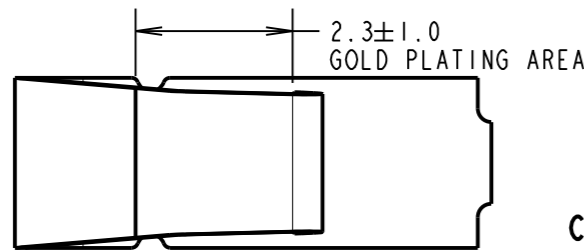
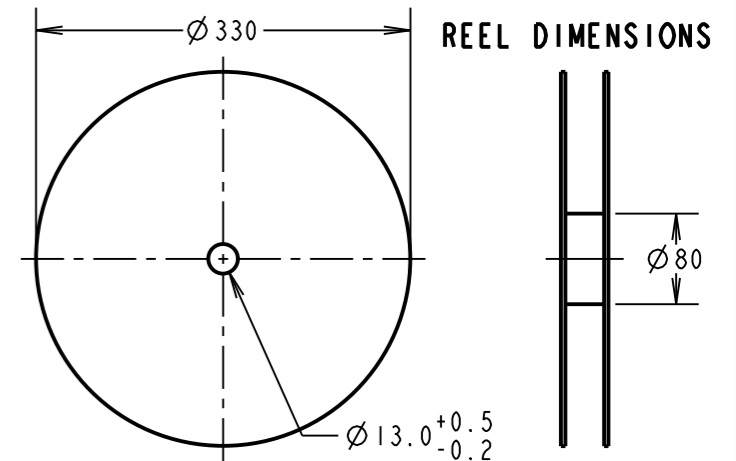
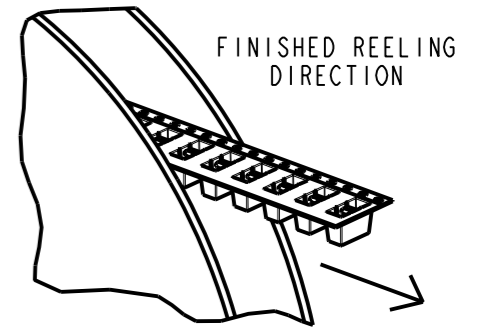
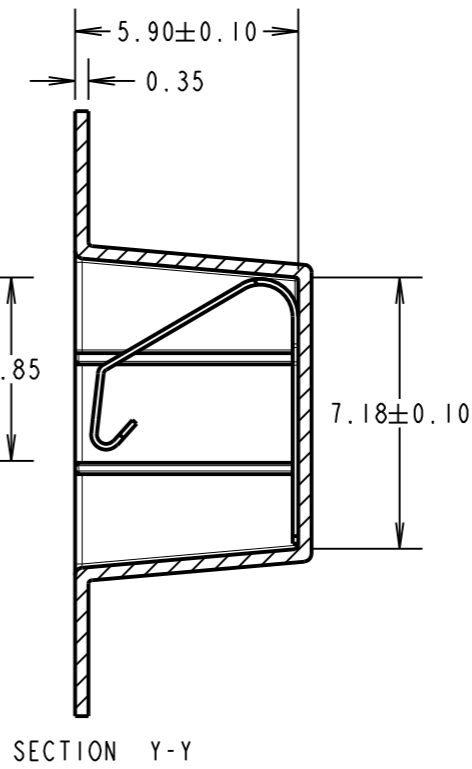
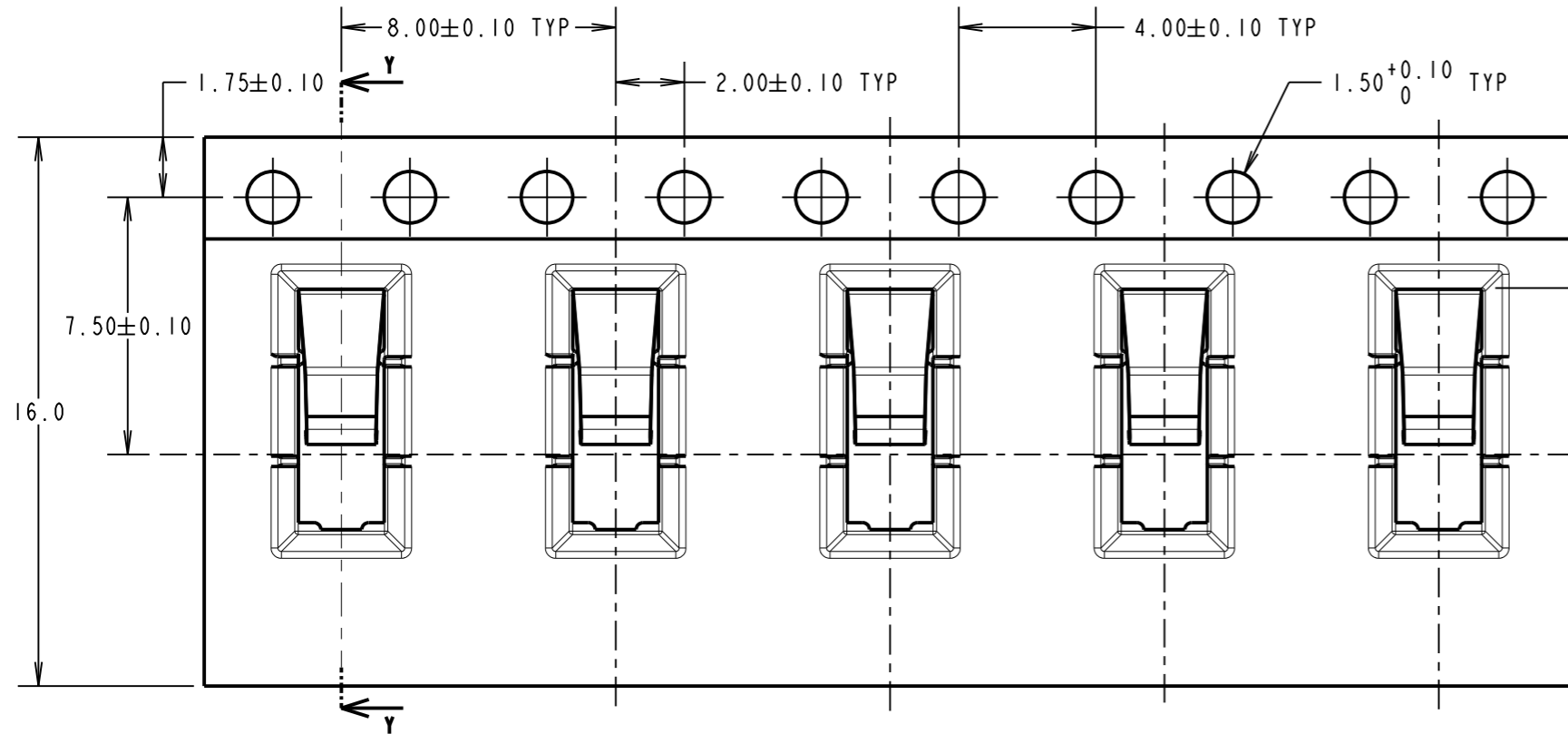
IF IN DOUBT - ASK

©

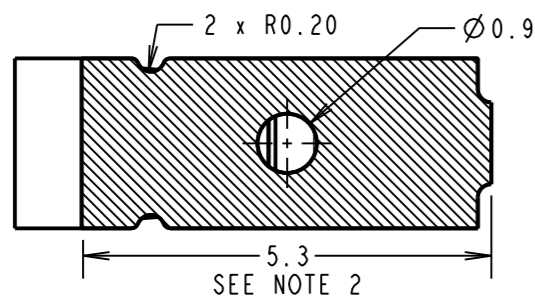
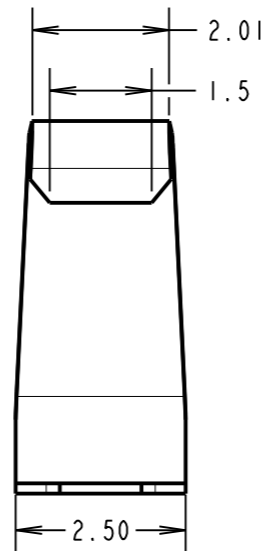
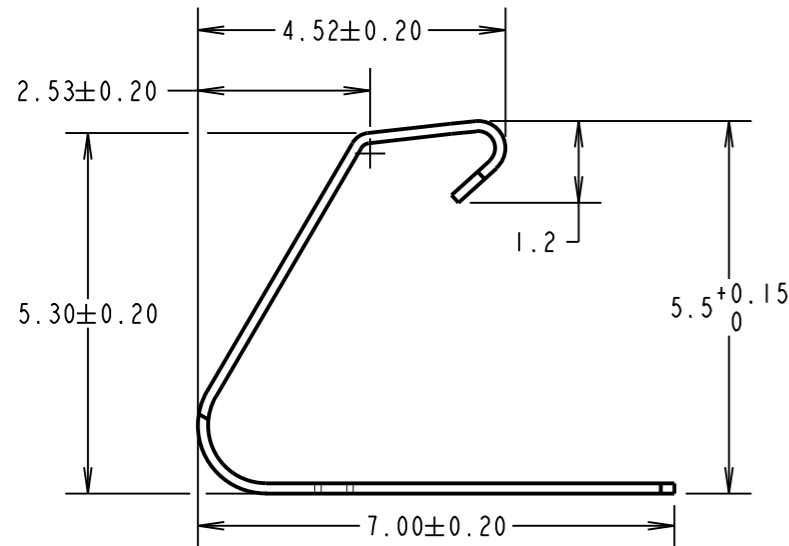
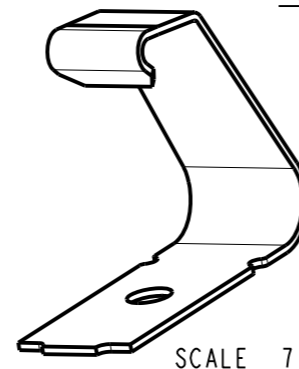
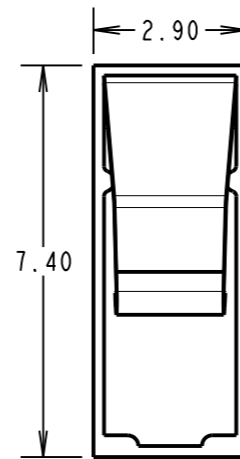
NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



RECOMMENDED PAD LAYOUT



- NOTES:
1. QUANTITY PER REEL = 1500.
 2. AREA FOR MATTE TIN PLATE.
 3. ALL TOLERANCES ARE: X.X = ±0.30mm
X.XX = ±0.15mm
UNLESS OTHERWISE STATED.

COMPONENT SPECIFICATION
 MATERIAL = TITANIUM COPPER ALLOY,
 0.15mm THICK
 FINISH = 0.7µ-1.3µ NICKEL, GOLD FLASH
 ON CONTACT AND 2.54µ MIN 100%
 MATTE TIN ON FOOT AREA.
 RECOMMENDED WORKING HEIGHT = 4.60mm / MIN FORCE = 1.2N
 RECOMMENDED MINIMUM WORKING HEIGHT = 4.10mm
 ELECTRICAL:
 CURRENT RATING = 4A
 MECHANICAL:
 DURABILITY = 2500 CYCLES
 ENVIRONMENTAL:
 OPERATING TEMPERATURE = -55°C TO +125°C

SB	6	20.11.13	12234
NAME	ISS.	DATE	C/NOTE
APPROVED:		S.BENNETT	
CHECKED:		S.FLOWER	
DRAWN:		R.ADDE	
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

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TOLERANCES
 X = ±1mm
 X.X = ±0.25mm
 X.XX = ±0.10mm
 X.XXX = ±0.01mm
 ANGLES = ±5°
 UNLESS STATED

MATERIAL: SEE ABOVE
 FINISH: SEE ABOVE
 S/AREA: mm²

TITLE:
 SMT SHIELD FINGER (5.5mm)
 IN TAPE AND REEL
 DRAWING NUMBER:
S7061-42R
 SHT 2 OF 2