

# Customer Information Sheet

DRAWING No.: S7081-42R

SHEET 2 OF 2

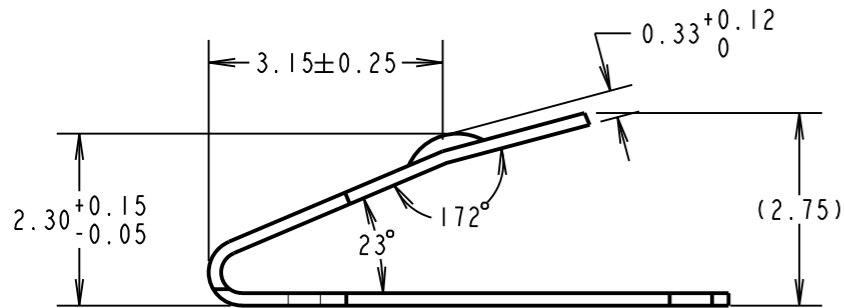
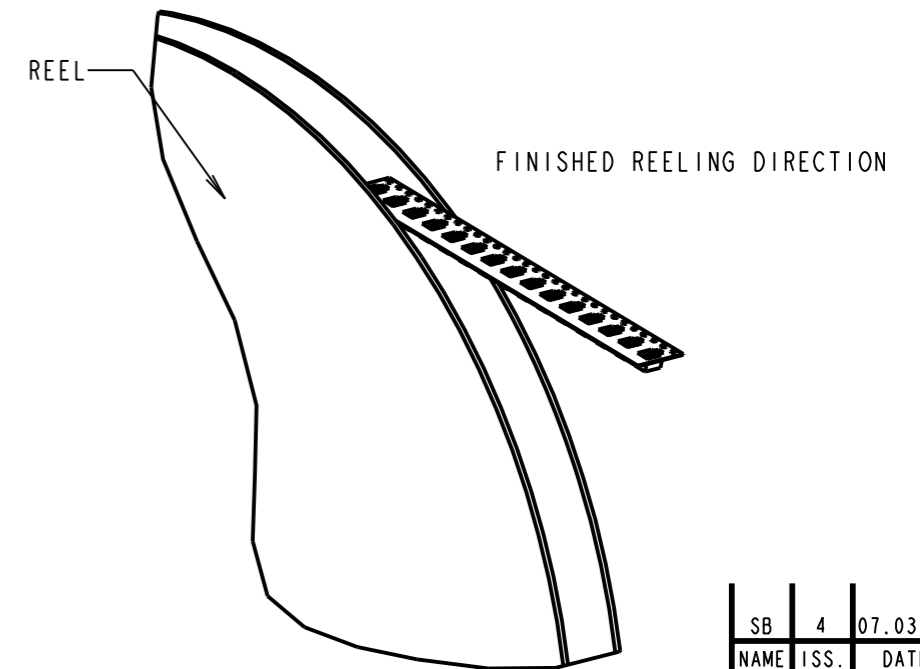
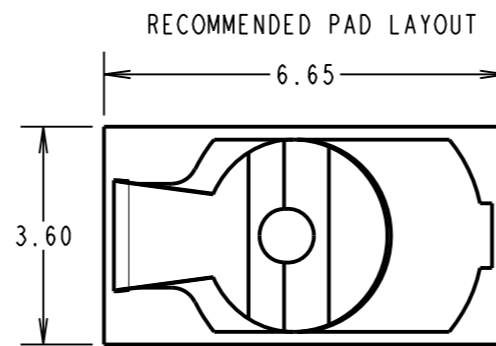
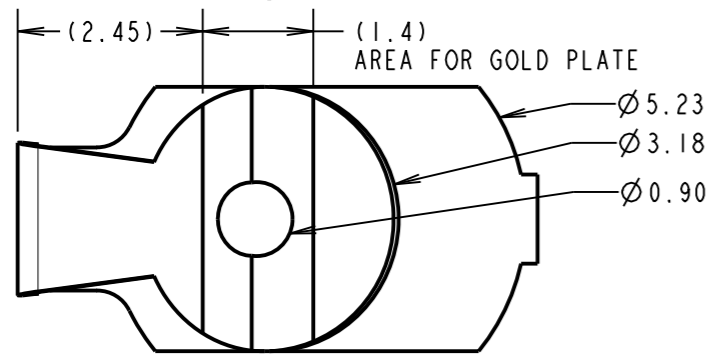
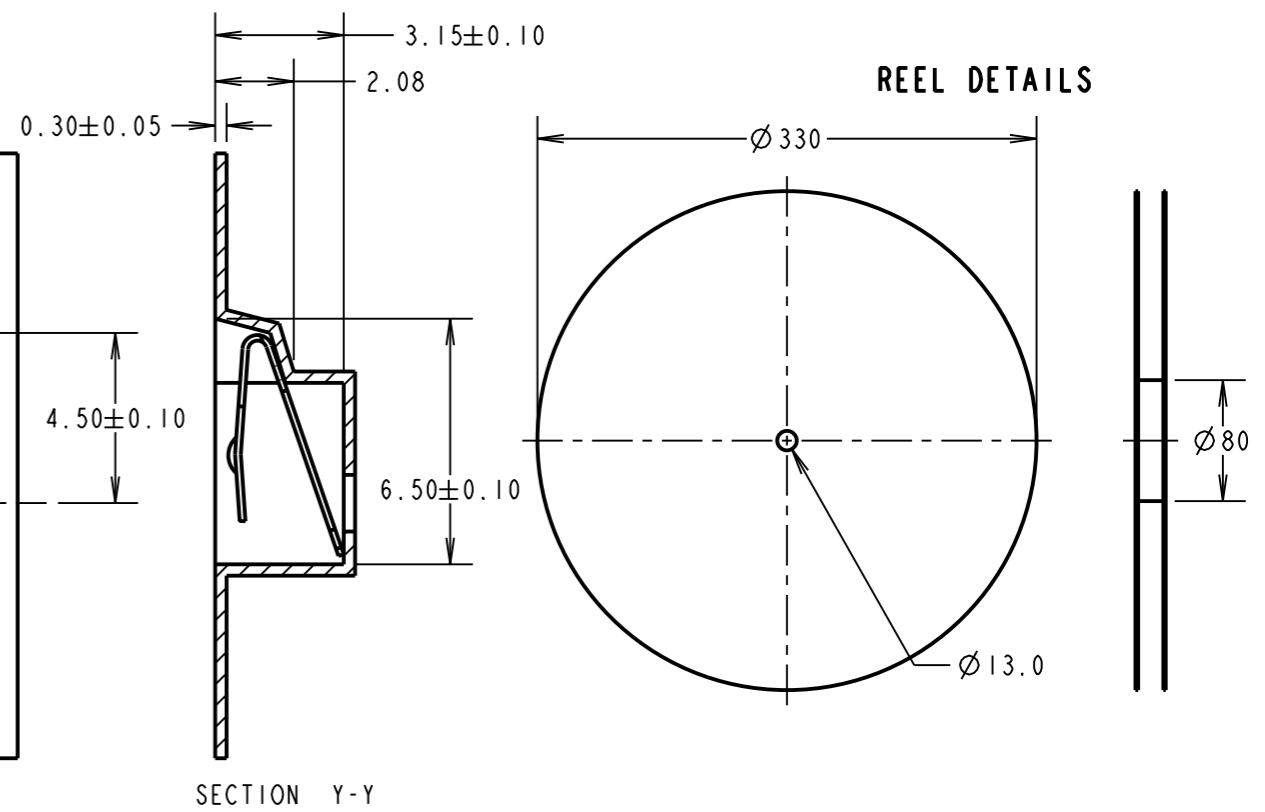
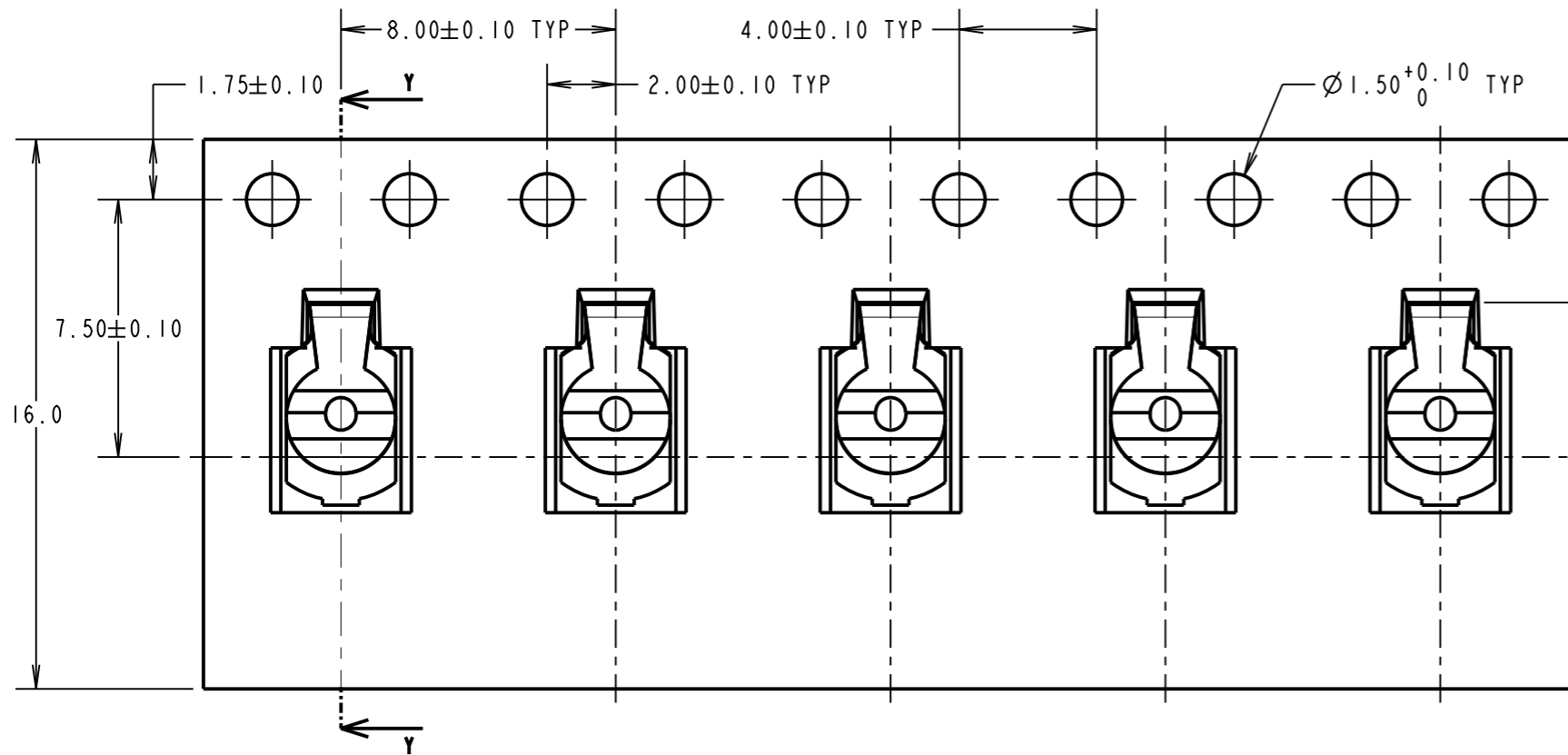
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



**COMPONENT SPECIFICATION**

MATERIAL = TITANIUM COPPER ALLOY,  
0.15mm THICK

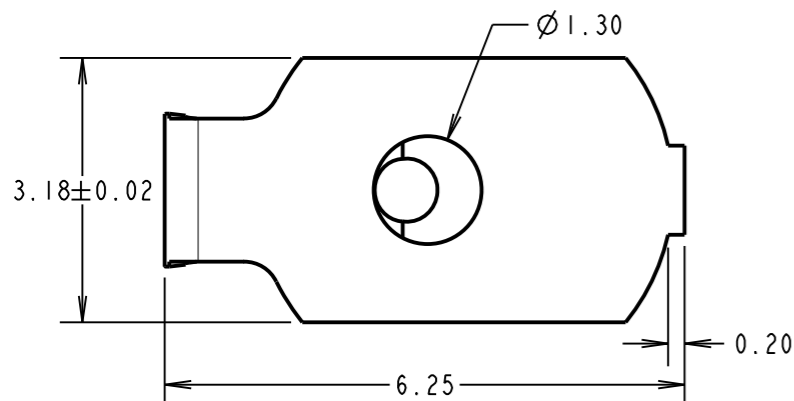
FINISH = 0.7 $\mu$ -1.3 $\mu$  NICKEL, GOLD FLASH  
ON CONTACTS AND 2.54 $\mu$  MIN 100%  
TIN ON FOOT AREA.

RECOMMENDED WORKING HEIGHT = 2.10mm / MIN FORCE = 1.2N  
RECOMMENDED MINIMUM WORKING HEIGHT = 1.70mm

**NOTES:**

1. QUANTITY PER REEL = 2500
2. ALL TOLERANCES ARE: X.X = ±0.30mm  
X.XX = ±0.15mm  
X.XXX = ±0.01mm  
ANGLES = ±5°  
UNLESS OTHERWISE STATED.

SB	4	07.03.12	11655
NAME	ISS.	DATE	C/NOTE
APPROVED: S.BENNETT			
CHECKED: S.FLOWER			
DRAWN: R.ADDE			
CUSTOMER REF.:			
ASSEMBLY DRG:			



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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:** mm<sup>2</sup>

**TITLE:** SMT SHIELD FINGER (2.75mm) IN TAPE AND REEL  
**DRAWING NUMBER:** S7081-42R  
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