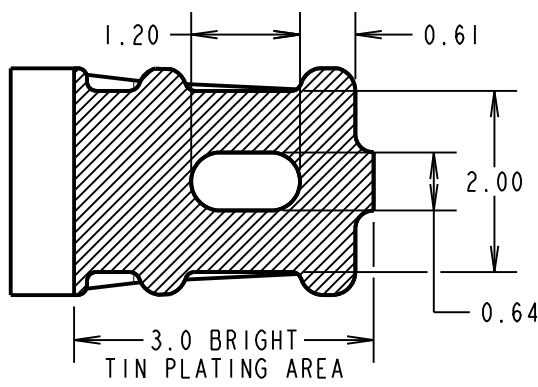
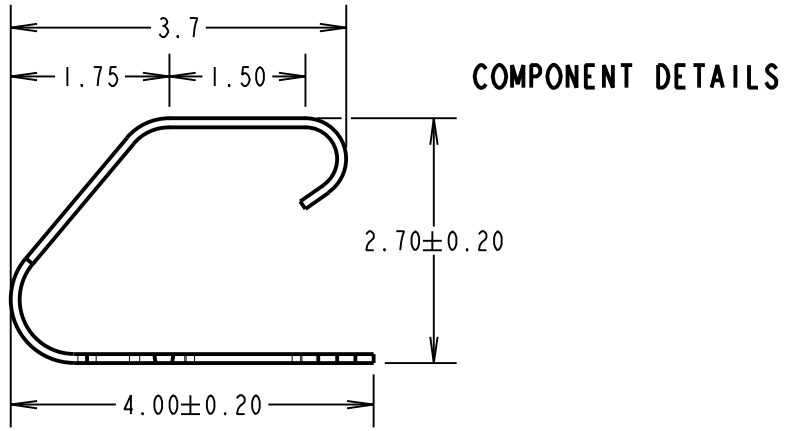
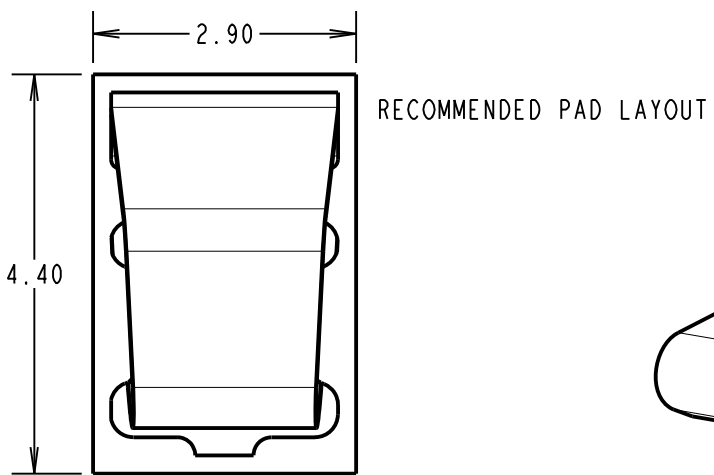
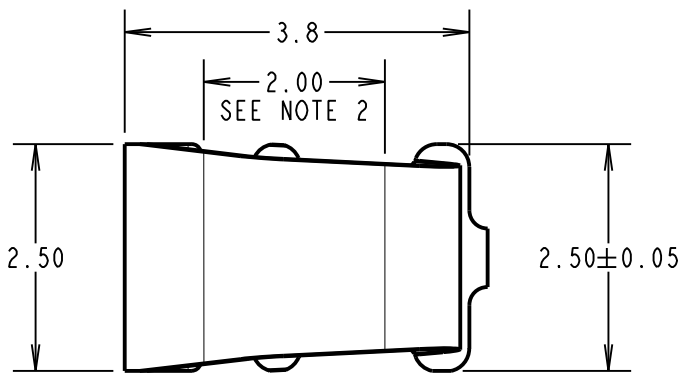
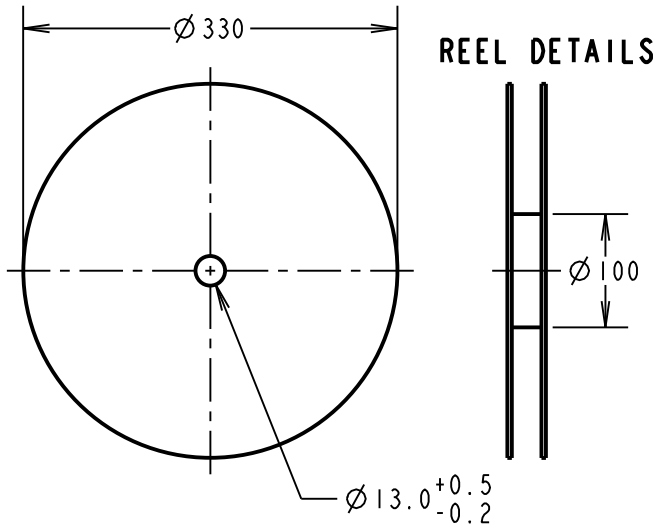
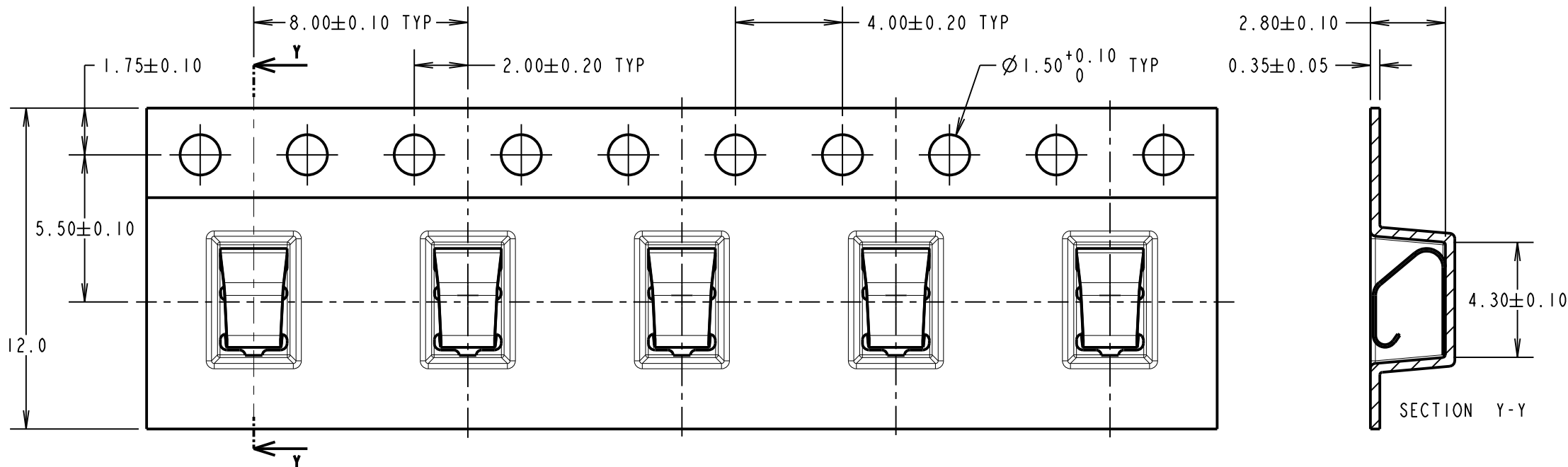
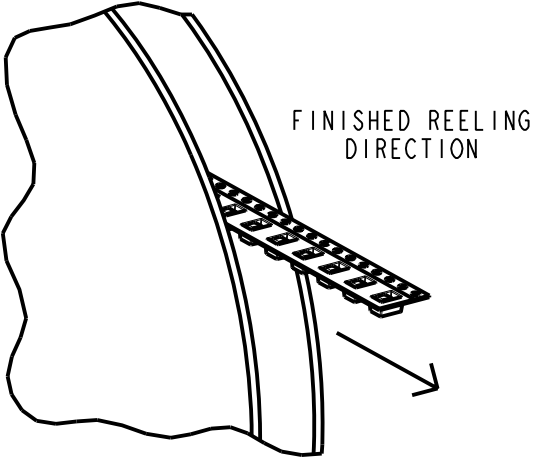
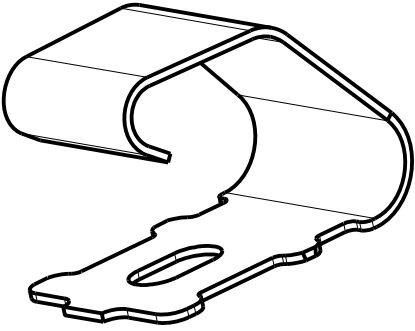


Customer Information Sheet

DRAWING No.: S7091-42R SHEET 2 OF 2 IF IN DOUBT - ASK © NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm



COMPONENT SPECIFICATION:
MATERIAL = TITANIUM COPPER ALLOY
0.10mm THICK
FINISH = 0.7µ-1.3µ NICKEL, GOLD FLASH
ON CONTACT AND 2.54µ MIN 100%
TIN ON FOOT AREA.
RECOMMENDED WORKING HEIGHT = 2.30mm / MIN FORCE = 1.2N
RECOMMENDED MINIMUM WORKING HEIGHT = 1.90mm
ELECTRICAL:
CURRENT RATING = 6A
MECHANICAL:
DURABILITY = 2000 CYCLES
ENVIRONMENTAL:
OPERATING TEMPERATURE = -55°C TO +125°C



NOTES:
1. QUANTITY PER REEL = 2500.
2. GOLD PLATED AREA.
3. ALL TOLERANCES ARE: X.X = ±0.30mm
X.XX = ±0.15mm
UNLESS OTHERWISE STATED.

SB	6	20.11.13	12234
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: mm²

TITLE: SMT SHIELD FINGER (2.7mm) IN TAPE AND REEL
DRAWING NUMBER: S7091-42R
SHT 2 OF 2

Mouser Electronics

Authorized Distributor

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