

Customer Information Sheet

DRAWING No.: S7041-42R

SHEET 2 OF 2

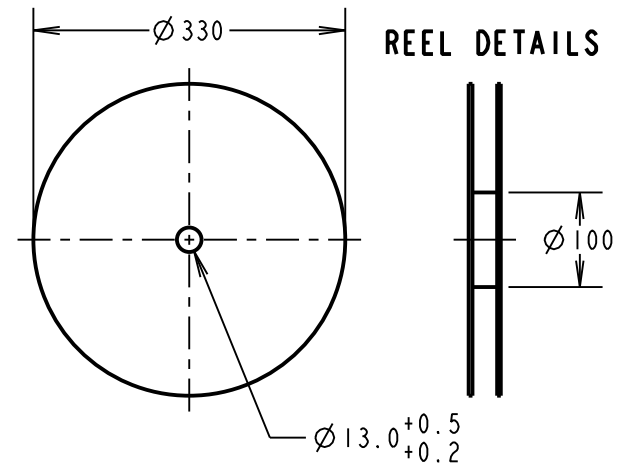
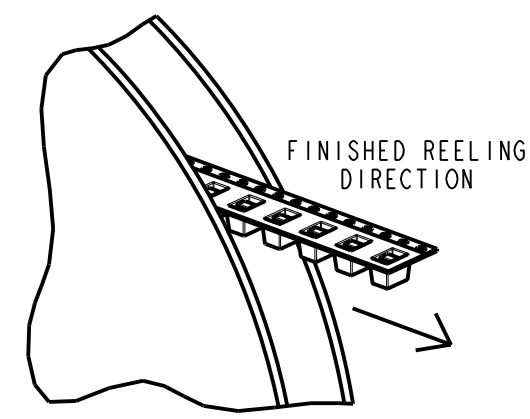
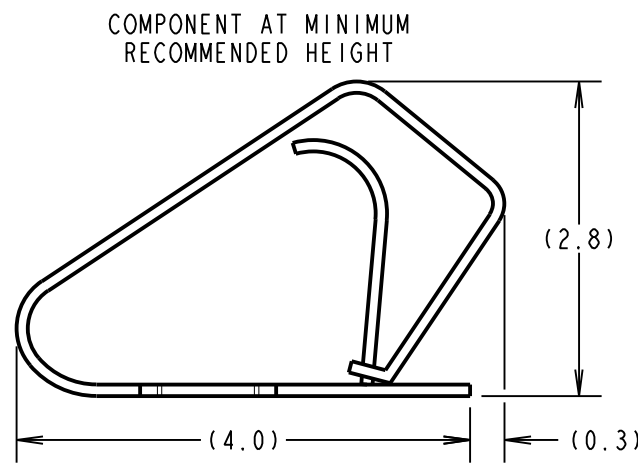
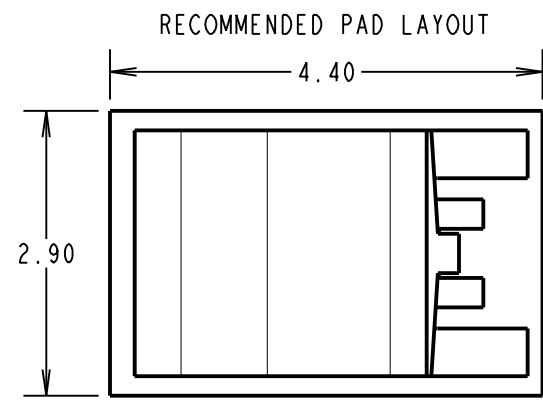
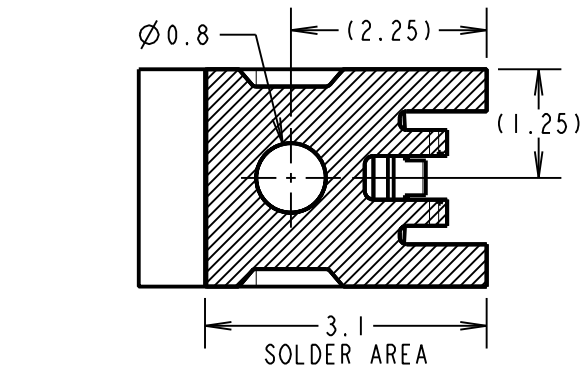
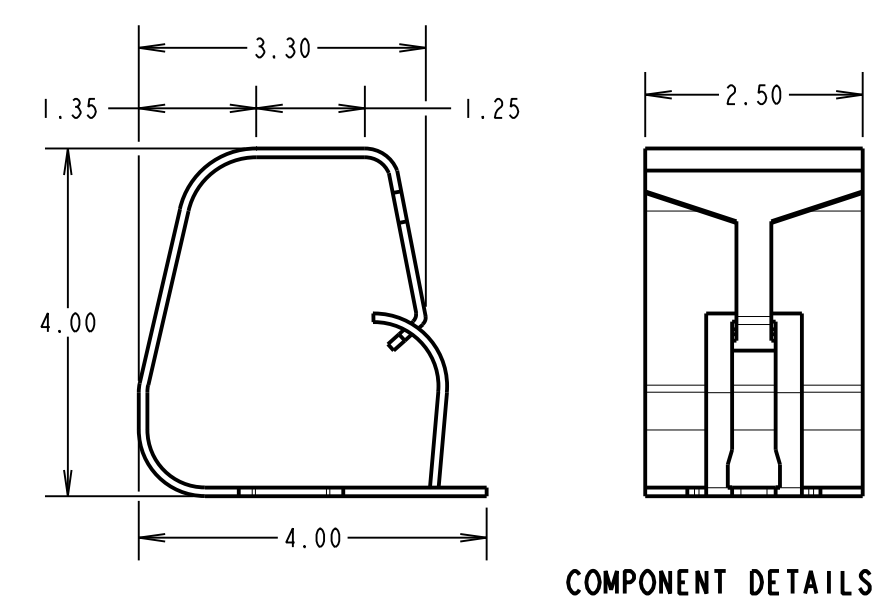
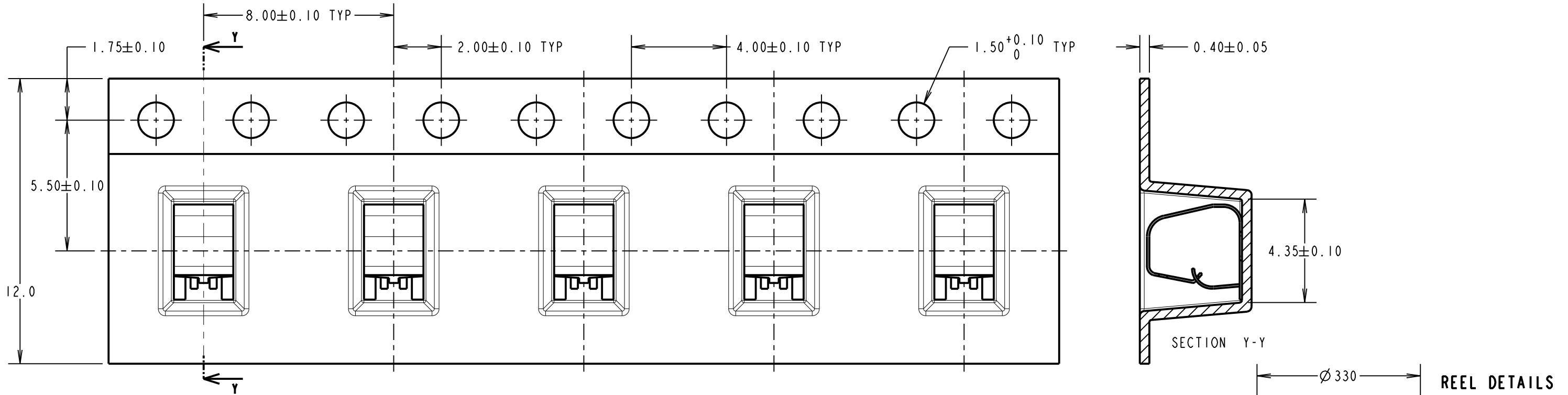
IF IN DOUBT - ASK

©

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%
MATTE TIN ON FOOT AREA.
RECOMMENDED WORKING HEIGHT = 3.40mm / MIN FORCE OF 1.2N
RECOMMENDED MINIMUM WORKING HEIGHT = 2.80mm
ELECTRICAL:
CURRENT RATING = 5A
MECHANICAL:
DURABILITY = 1500 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:			

NOTES:
1. QUANTITY PER REEL = 2000.
2. ALL TOLERANCES ARE: X.X = ±0.30mm
X.XX = ±0.15mm
UNLESS OTHERWISE STATED.

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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 (4mm)
IN TAPE AND REEL

DRAWING NUMBER:
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SHT 2 OF 2

Mouser Electronics

Authorized Distributor

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Harwin:

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