

Customer Information Sheet

DRAWING No.: S7071-46R

SHEET 2 OF 2

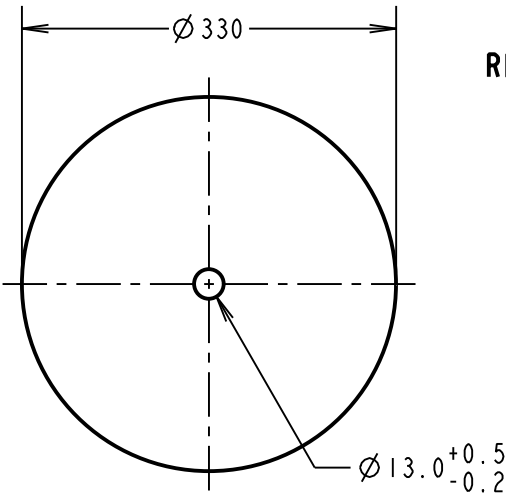
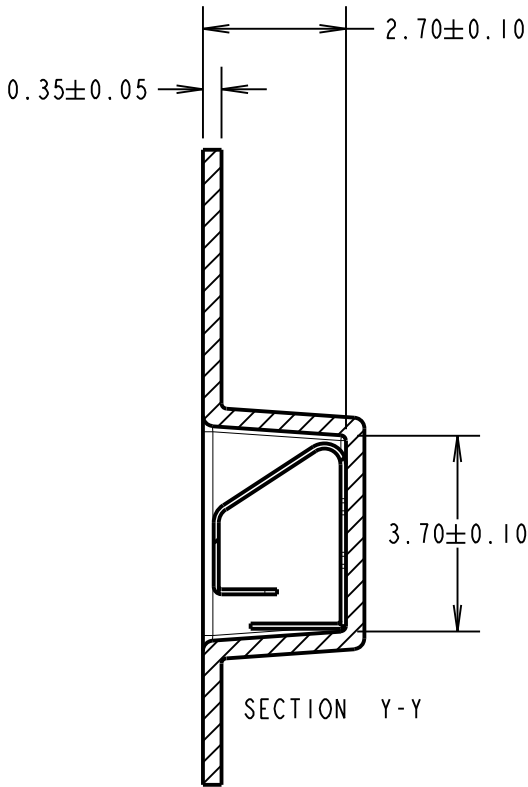
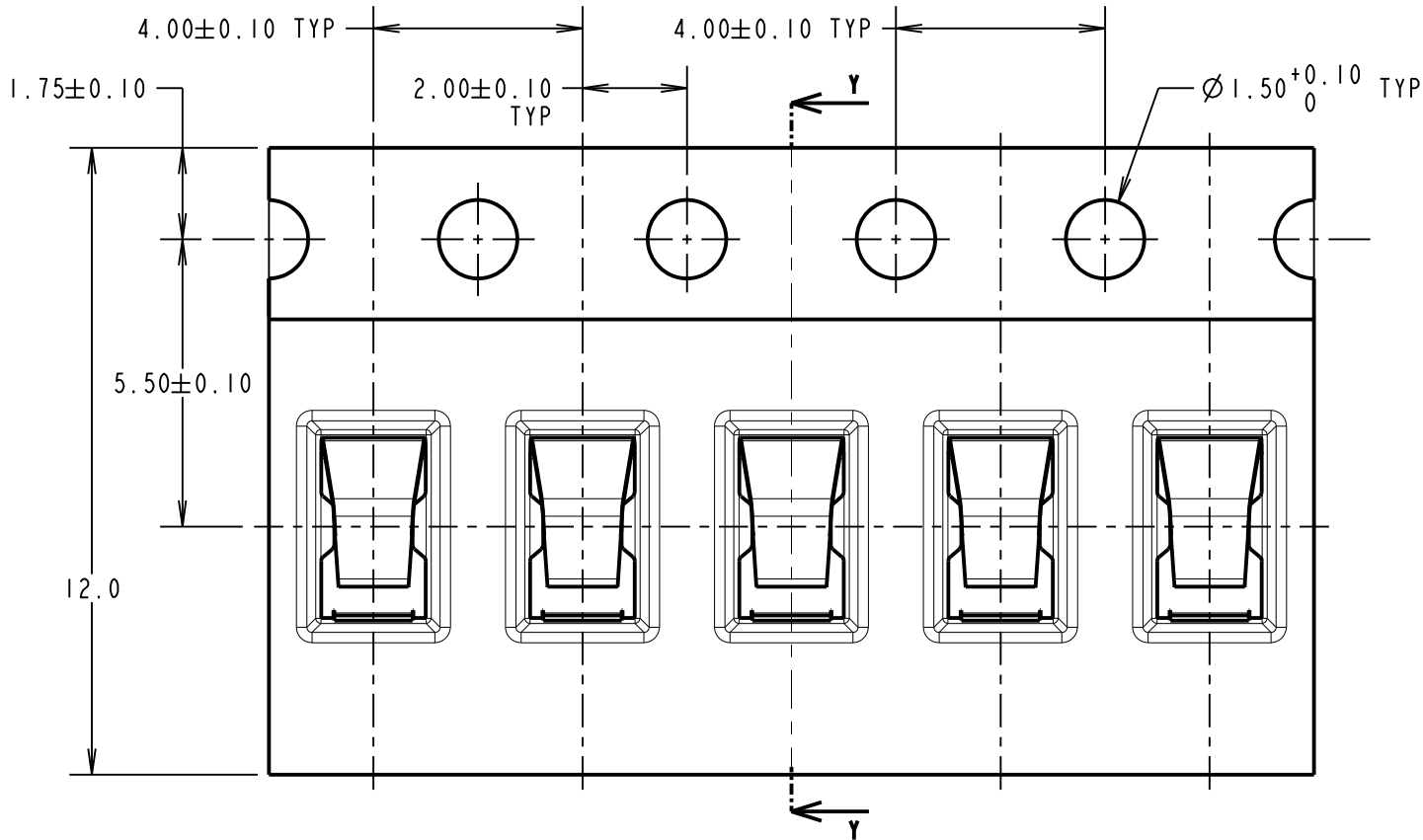
IF IN DOUBT - ASK

(C)

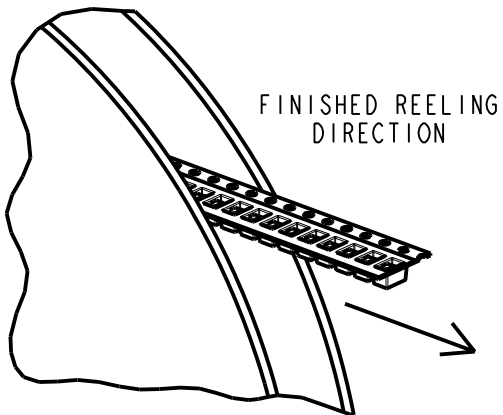
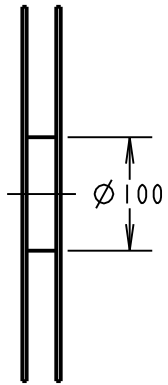
NOT TO SCALE

THIRD ANGLE PROJECTION

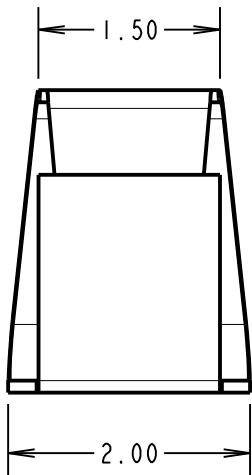
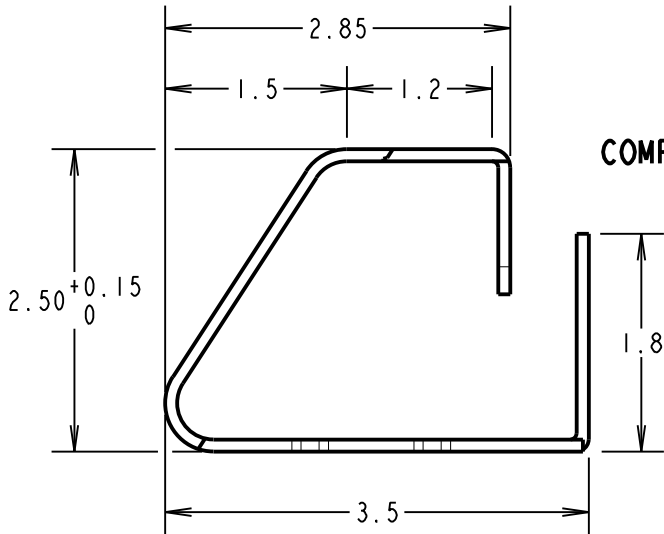
ALL DIMENSIONS IN mm



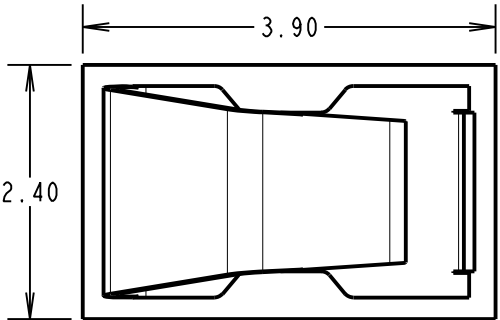
REEL DETAILS



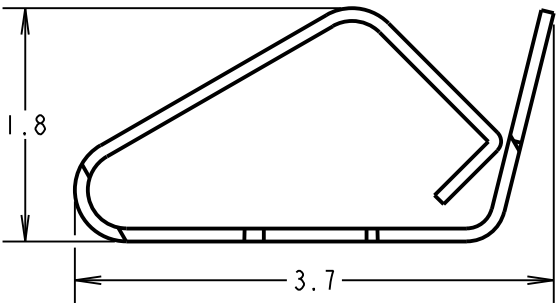
COMPONENT DETAILS



RECOMMENDED PAD LAYOUT

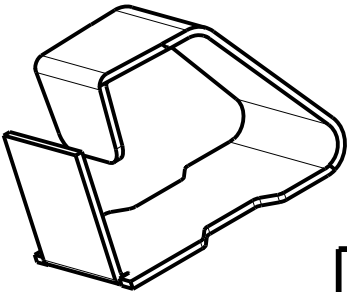
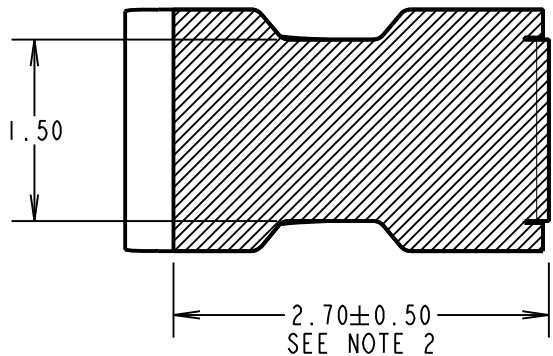


COMPONENT AT MINIMUM RECOMMENDED HEIGHT



COMPONENT SPECIFICATION:
MATERIAL = TITANIUM COPPER ALLOY,
0.10mm THICK
FINISH = 0.7µ-1.3µ NICKEL ALL OVER,
2.54µ MIN 100% MATTE TIN ON
FOOT AREA.
RECOMMENDED WORKING HEIGHT = 2.10mm / MIN FORCE = 1.2N
RECOMMENDED MINIMUM WORKING HEIGHT = 1.80mm
ELECTRICAL:
CURRENT RATING = 5A
MECHANICAL:
DURABILITY = 3500 CYCLES
ENVIRONMENTAL:
OPERATING TEMPERATURE = -55°C TO +125°C

NOTES:
1. QUANTITY PER REEL = 6000.
2. AREA FOR MATTE TIN PLATE.
3. ALL TOLERANCES ARE: X.X = ±0.30mm
X.XX = ±0.15mm
UNLESS OTHERWISE STATED.



SCALE 1:1

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DISCLOSED, LOANED, COPIED
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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 (2.5mm)
IN TAPE AND REEL

DRAWING NUMBER:
S7071-46R

SHT
2 OF 2

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

AMEYA360

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Authorized Distribution Brand :



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