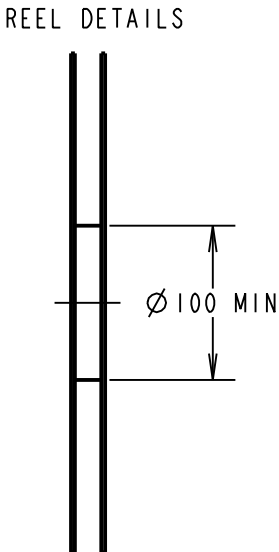
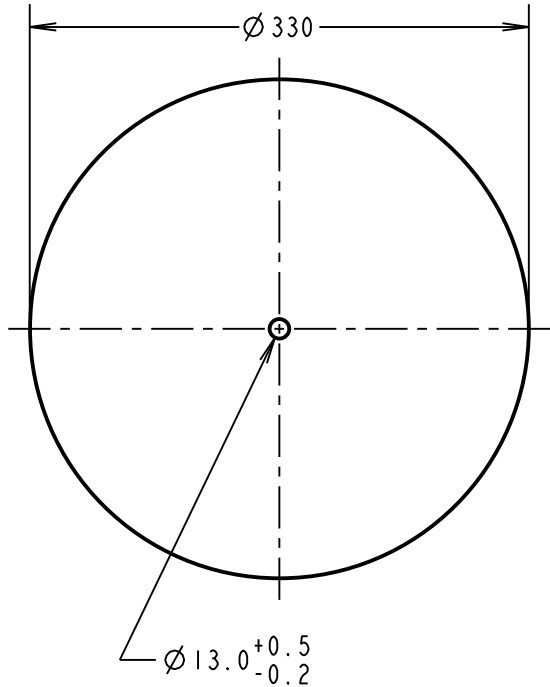
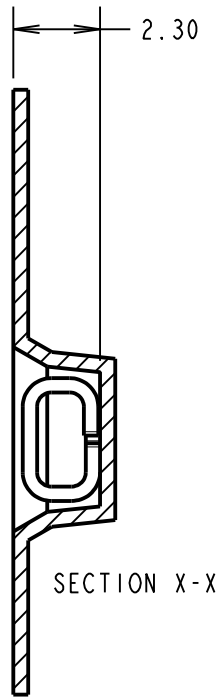
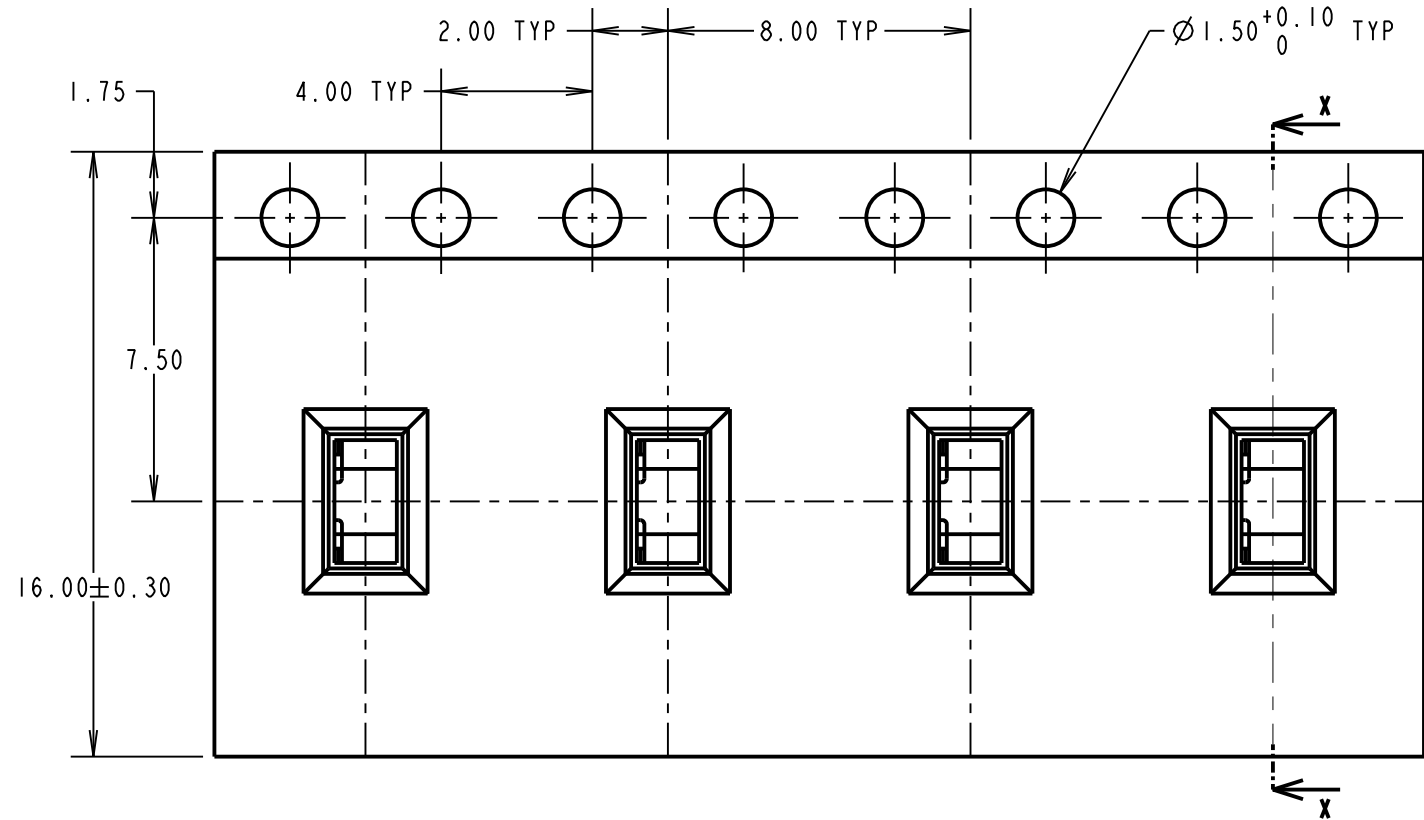
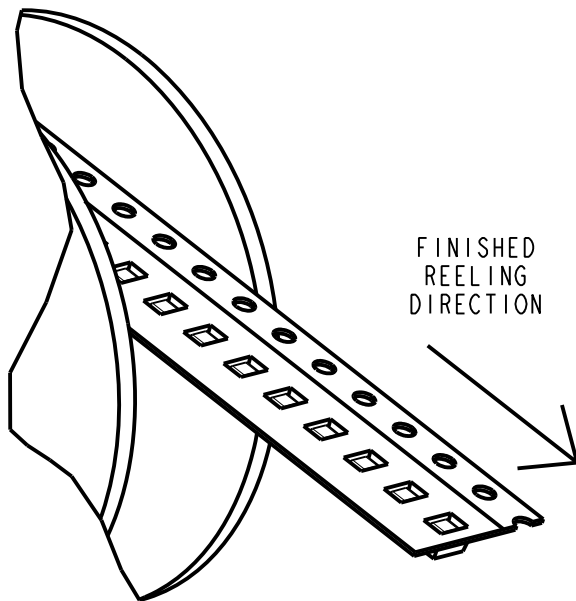
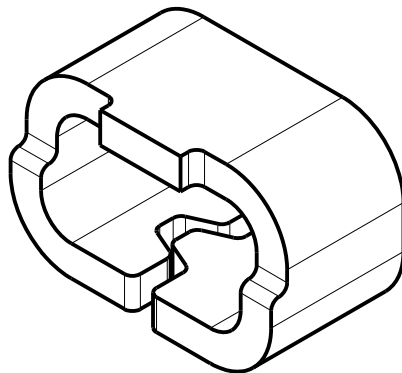
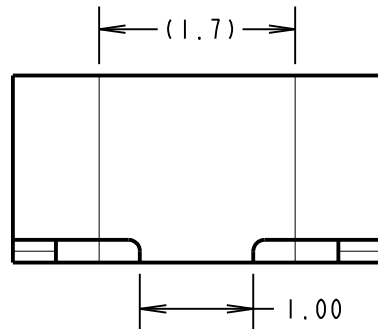
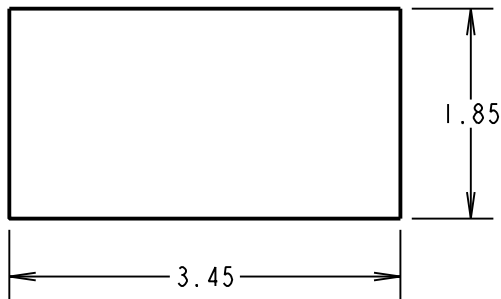


# Customer Information Sheet

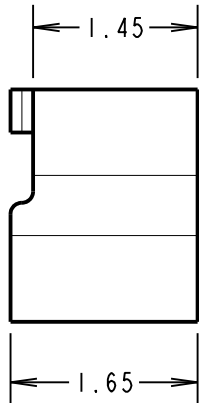
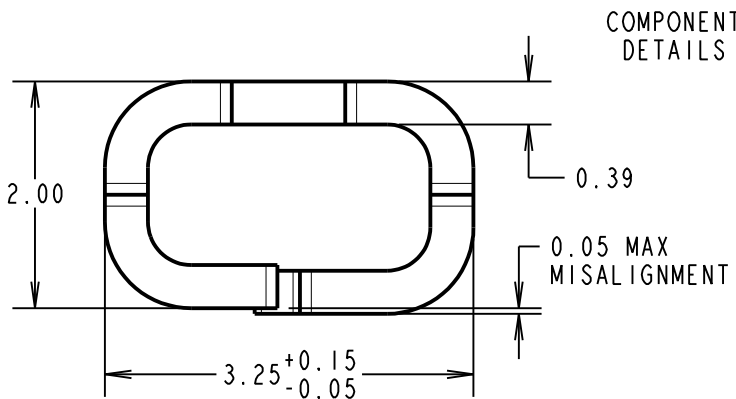
DRAWING No.: SI751-XXR      IF IN DOUBT - ASK      ©      NOT TO SCALE      THIRD ANGLE PROJECTION      ALL DIMENSIONS IN mm



RECOMMENDED PAD LAYOUT  
TOLERANCE  $\pm 0.05$  mm



SPECIFICATIONS:  
MATERIAL = BRASS  
FINISH:  
~~06 = 4  $\mu$ m 90/10 TIN/LEAD~~  
46 = 4  $\mu$ m 100% TIN  
ELECTRICAL:  
CURRENT RATING = 2A MAX  
CONTACT RESISTANCE = 20m $\Omega$  MAX  
ENVIRONMENTAL:  
OPERATING TEMPERATURE = -55°C TO +125°C



**OBSOLETE**

ORDER CODE	FINISH
<del>SI751-06R</del>	<del>TIN/LEAD</del>
SI751-46R	100% TIN

MGP	9	10.05.21	30534
NAME	ISS.	DATE	CN/CO
APPROVED: MGP			
CHECKED: RA			
DRAWN: W. J. BOURNE			
CUSTOMER REF.:			
ASSEMBLY DRG:			

- NOTES:
- QUANTITY PER REEL = 2,500.
  - THIS PRODUCT IS TAPED AND REELED IN ACCORDANCE WITH EIA-481-2-A (ELECTRONIC INDUSTRIES ASSOCIATION).
  - FOR LOOSE COMPONENTS, SEE SI751-XX.

**HARWIN**  
www.harwin.com  
technical@harwin.com

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TOLERANCES  
X. =  $\pm 1$  mm  
X.X =  $\pm 0.50$  mm  
X.XX =  $\pm 0.20$  mm  
X.XXX =  $\pm 0.01$  mm  
ANGLES =  $\pm 5^\circ$   
UNLESS STATED

MATERIAL:  
SEE ABOVE  
FINISH: SEE ABOVE  
S/AREA: mm<sup>2</sup>

TITLE:  
SURFACE MOUNT TEST TERMINAL  
(TAPE AND REELED)  
DRAWING NUMBER:  
**SI751-XXR**  
SHT 2 OF 2

# Mouser Electronics

Authorized Distributor

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Harwin:

[S1751-06R](#) [S1751-46R](#)