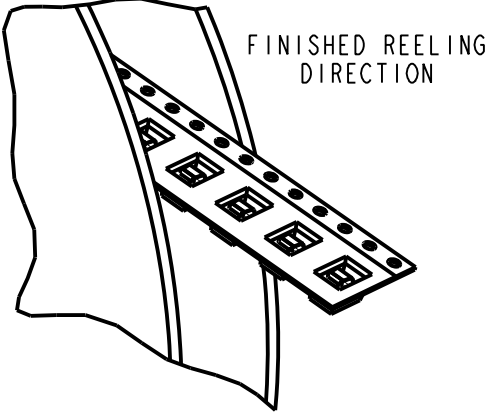
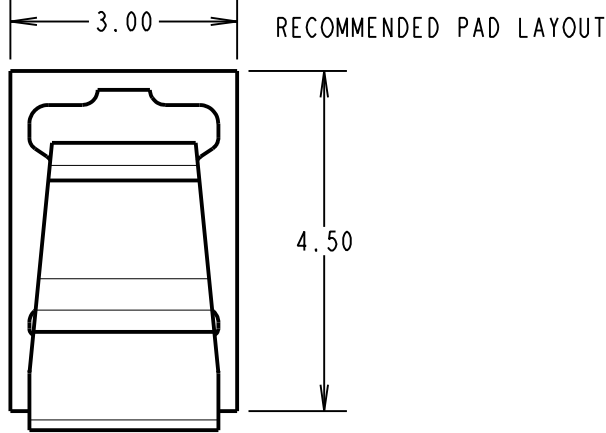
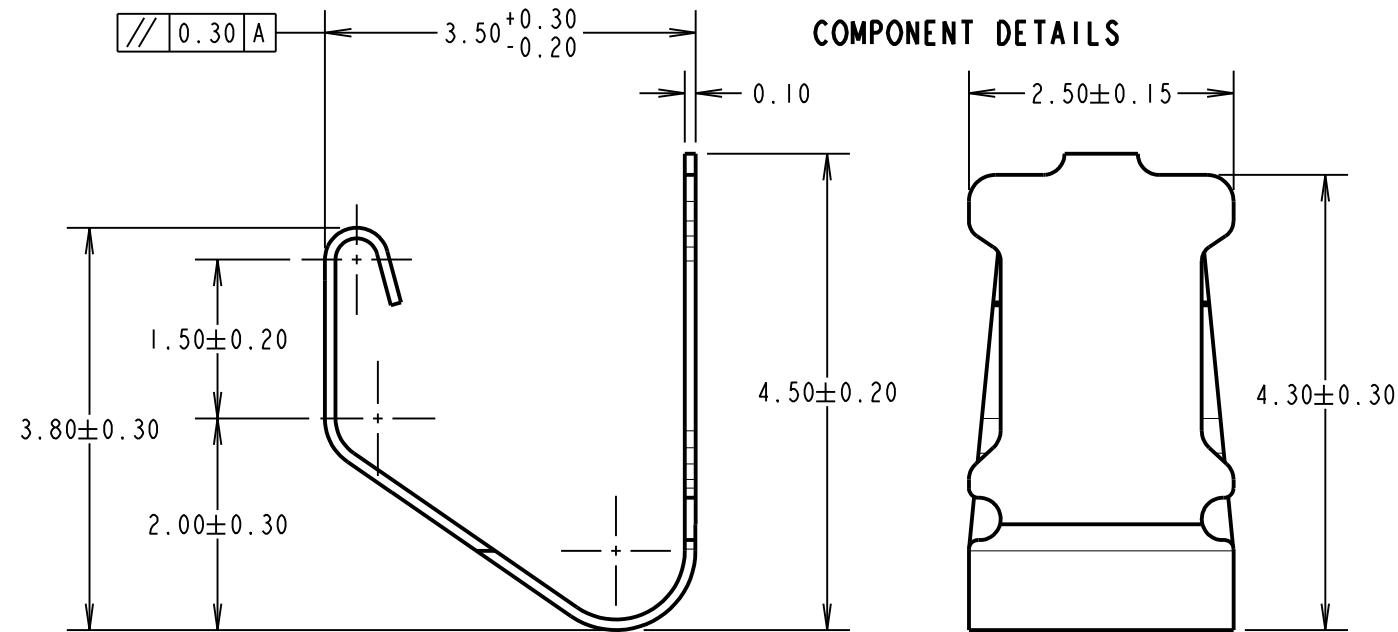
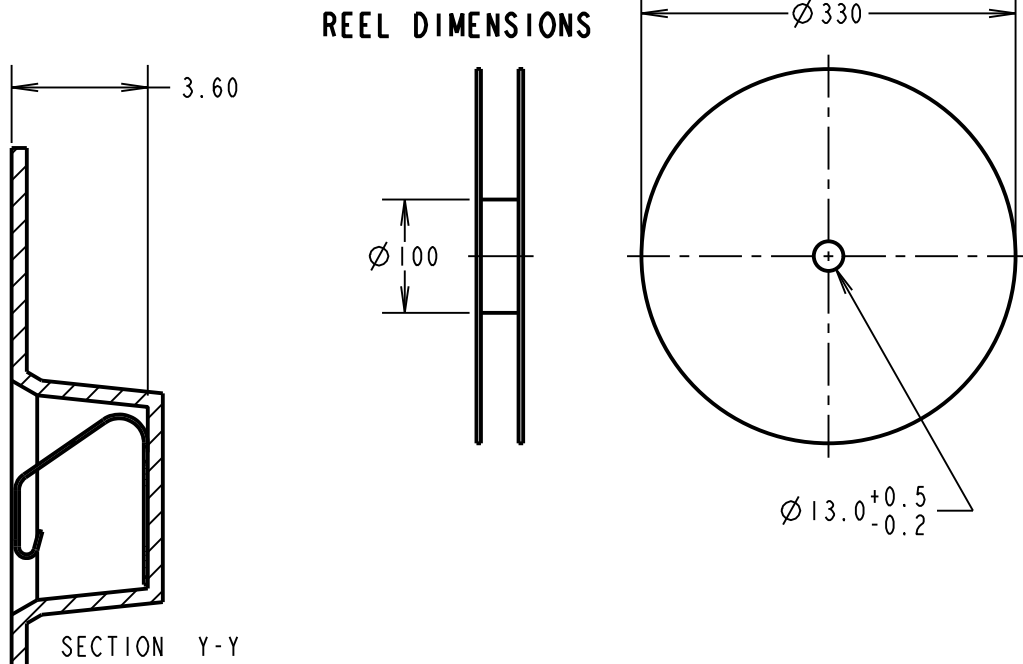
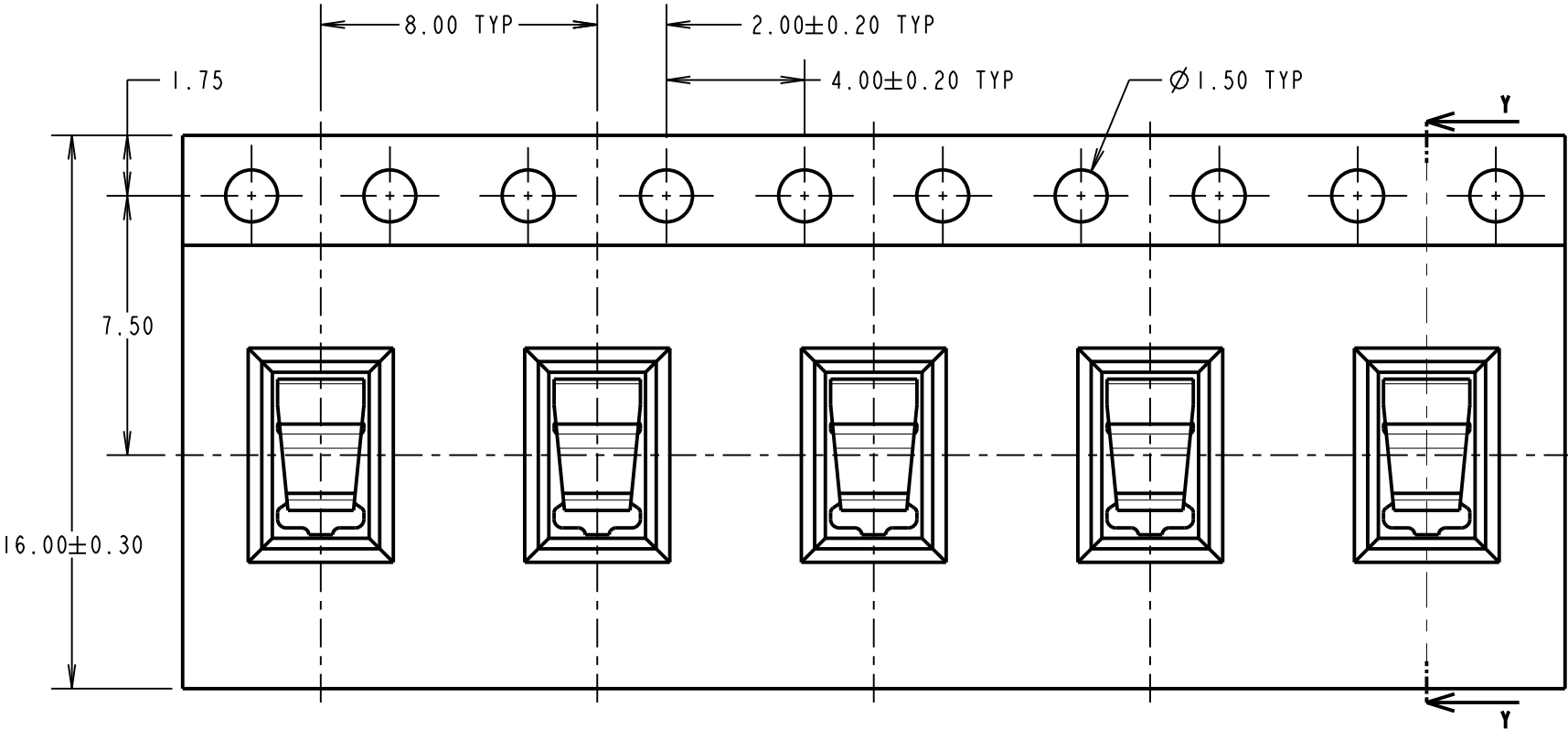
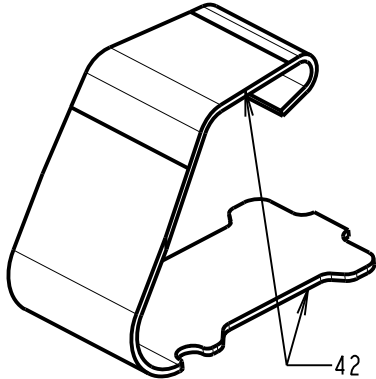


Customer Information Sheet

DRAWING No.: S1761-XXR SHEET 2 OF 2 IF IN DOUBT - ASK © NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm



COMPONENT SPECIFICATION:
MATERIAL = TITANIUM COPPER ALLOY.
FINISH:
42 = 0.76-1.27µ NICKEL ALL OVER,
0.05µ GOLD FLASH ON CONTACT AREA,
2.54µ MIN 100% TIN ON FOOT AREA
46 = 2.54µ MIN 100% TIN OVER 0.76-1.27µ NICKEL
RECOMMENDED WORKING HEIGHT = 2.50mm / MIN FORCE = 1.5N
MINIMUM WORKING HEIGHT = 1.75mm / MAX FORCE = 8.5N
ELECTRICAL:
CURRENT RATING = 4A
MECHANICAL:
DURABILITY = 1500 CYCLES
ENVIRONMENTAL:
OPERATING TEMPERATURE = -55°C TO +125°C



42 FINISH:
GOLD PLATED AREA

ORDER CODE:
S1761-XXR
FINISH:
42 = NICKEL ALL OVER,
GOLD FLASH ON CONTACT AREA
TIN ON FOOT AREA
46 = TIN OVER NICKEL ALL OVER

NOTES:
1. QUANTITY PER REEL = 2000.

MSP	9	23.21.16	20304
NAME	ISS.	DATE	C/NOTE
APPROVED:		M. PERREN	
CHECKED:		S. BENNETT	
DRAWN:		N. CODLING	
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN
www.harwin.com
technical@harwin.com

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DISCLOSED, LOANED, COPIED
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OTHER PURPOSE WITHOUT
THEIR WRITTEN PERMISSION.

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:
S1761-XX EMI SHIELD FINGER
IN TAPE AND REEL
DRAWING NUMBER:
S1761-XXR
SHT
2 OF 2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Harwin:

[S1761-42R](#) [S1761-46R](#)