

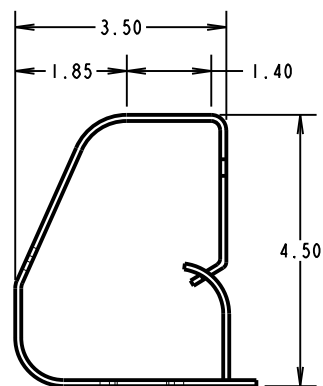
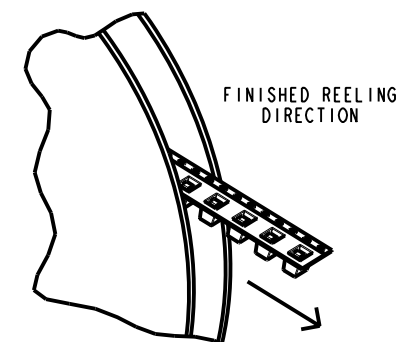
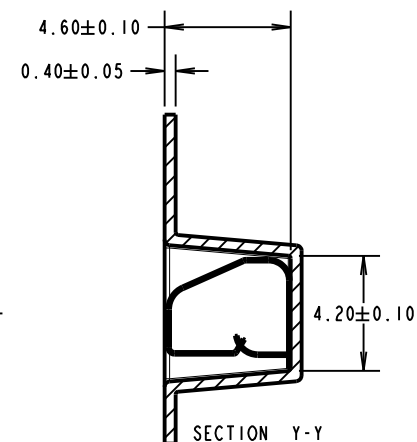
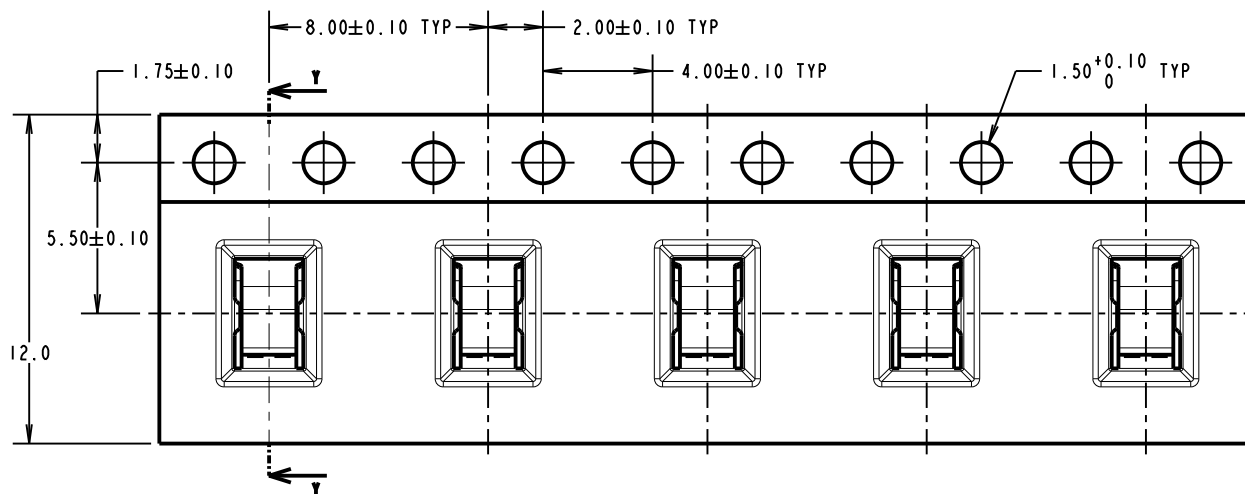
2901-11 - 4.5mm high Spring Contact

Drawing Number: 14478

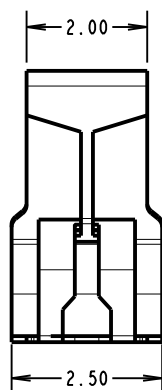
All dimensions in mm

Need to scale

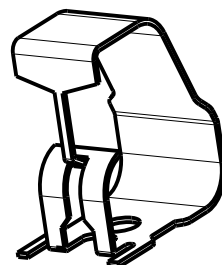
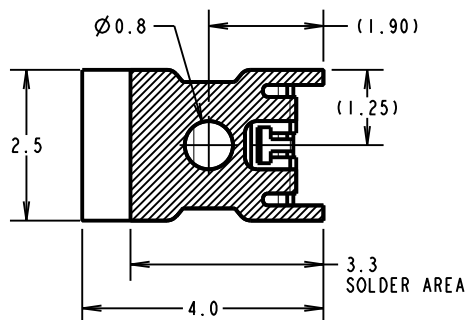
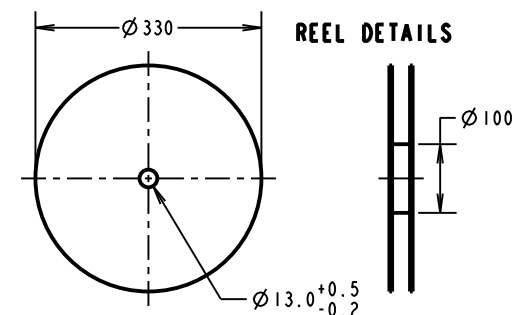
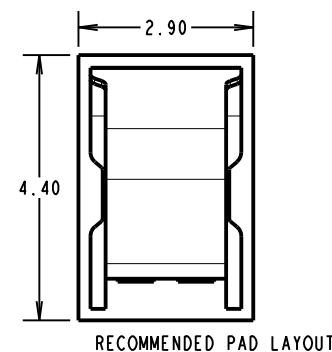
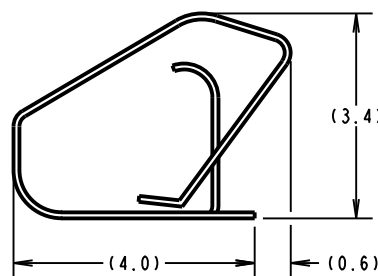
Third angle protection



COMPONENT DETAILS



COMPONENT AT MINIMUM RECOMMENDED HEIGHT



SCALE 9

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 = 3.80mm / MIN FORCE = 1.2N

RECOMMENDED MINIMUM WORKING HEIGHT = 3.40mm

ELECTRICAL:

CURRENT RATING = 6A

MECHANICAL:

DURABILITY = 2000 CYCLES

ENVIRONMENTAL:

OPERATING TEMPERATURE = -55°C TO +125°C

NOTES:

1. QUANTITY PER REEL = 1800.

2. ALL TOLERANCES ARE: X.X = ±0.30mm

X.XX = ±0.15mm

UNLESS OTHERWISE STATED.

	20-06-2016	14478
	Date	Number
Approved: Arend Langendam		
Drawing: Christian van Vugt		
Customer reference:		
Assembly DRG:		

Holland Shielding Systems BV

Holland Shielding Systems BV
 Jacobus lipsweg 124
 3316BP Dordrecht
 the Netherlands

E-mail: info@hollandshielding.com
 Phone: +31(0)78-2049000
 Fax: +31(0)78-2049008

Tolerances	
x	= -1mm
xx	= -0.25mm
xxx	= -0.1mm
xxxx	= 0.1mm
Angles	
Unless stated	

Material:	See above
Finish:	See above
S/Area:	mm ²

Title:	2901-11 - 4.5mm high Spring Contact
Drawing:	2901-11 - 4.5mm