

Customer Information Sheet

DRAWING No.: SI951-46R

SHEET 2 OF 3

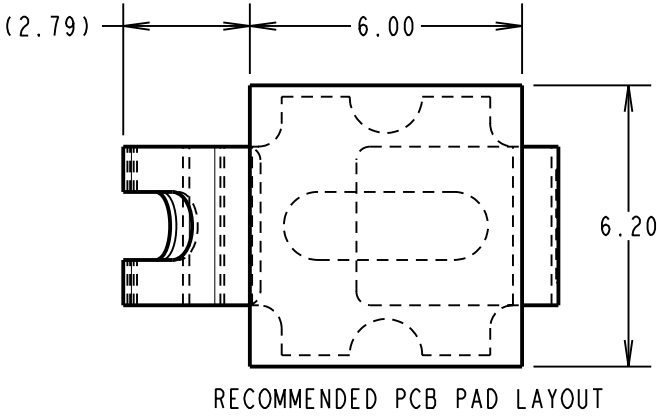
IF IN DOUBT - ASK

©

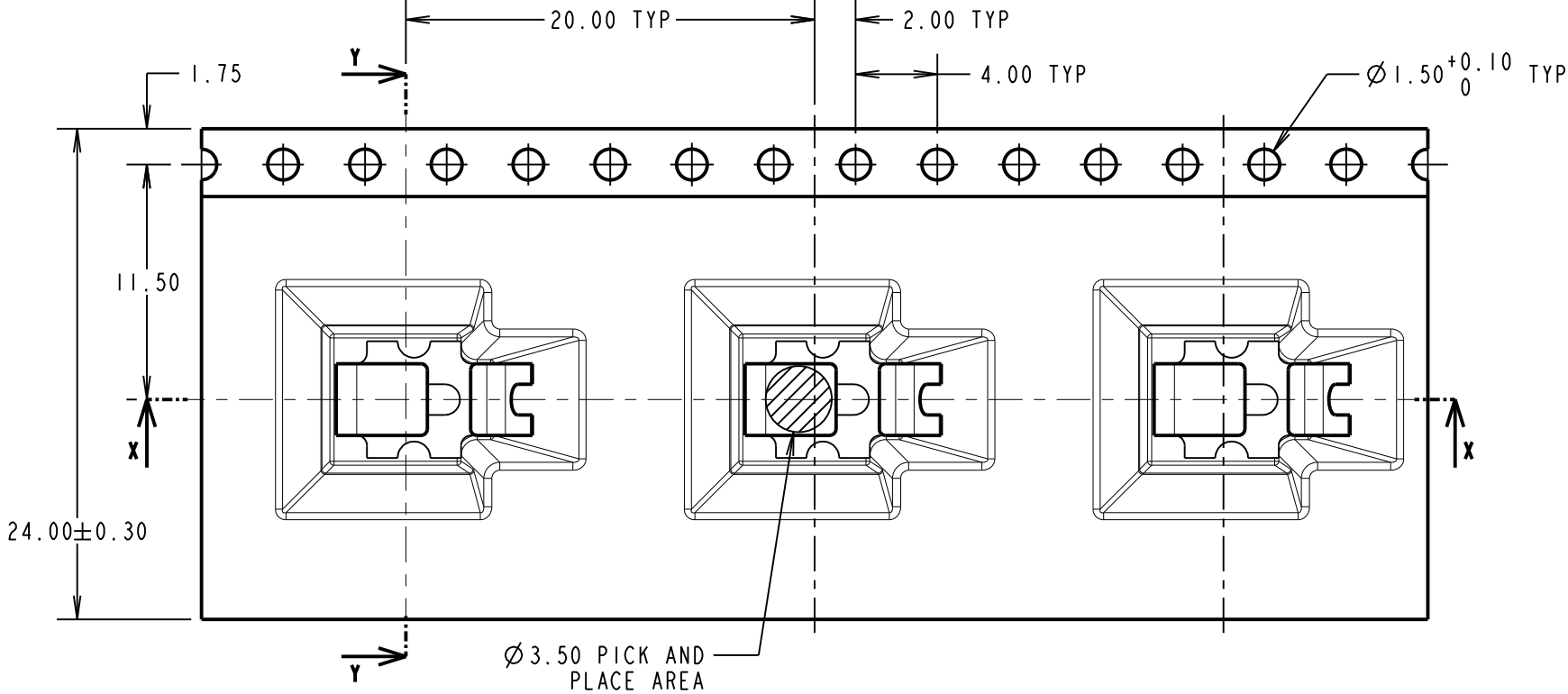
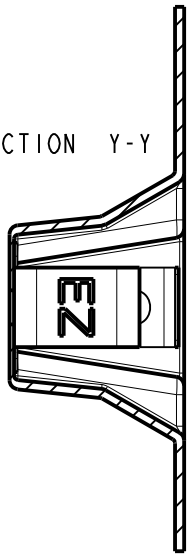
NOT TO SCALE

THIRD ANGLE PROJECTION

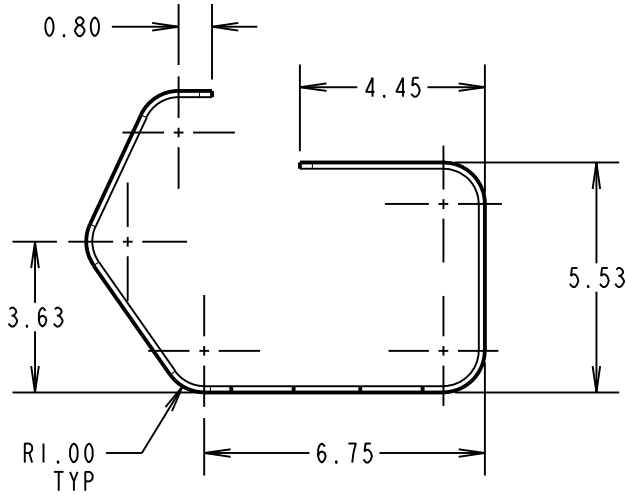
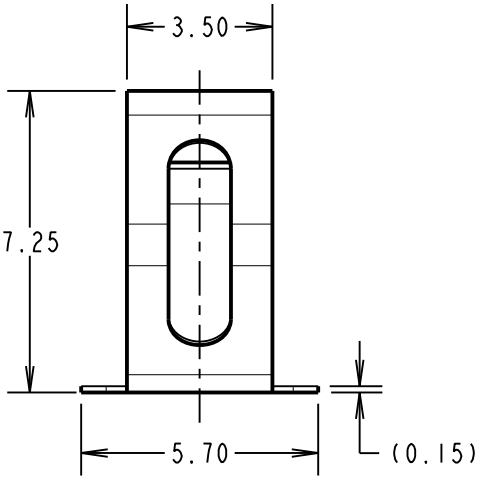
ALL DIMENSIONS IN mm



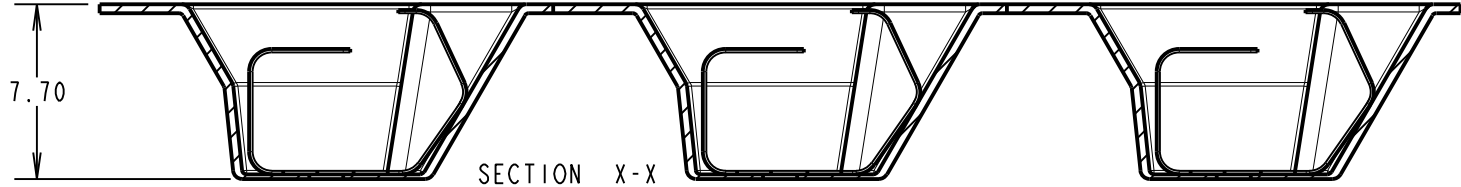
SECTION Y-Y



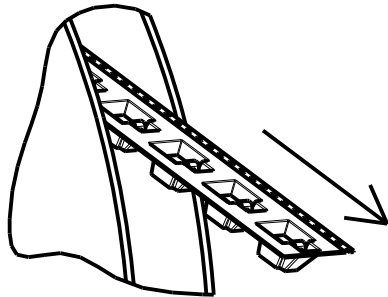
NOTES:
1. QUANTITY OF COMPONENTS PER REEL = 350.
2. THIS PRODUCT IS TAPED AND REELED IN ACCORDANCE WITH EIA-481 (ELECTRONICS INDUSTRIES ASSOCIATION).



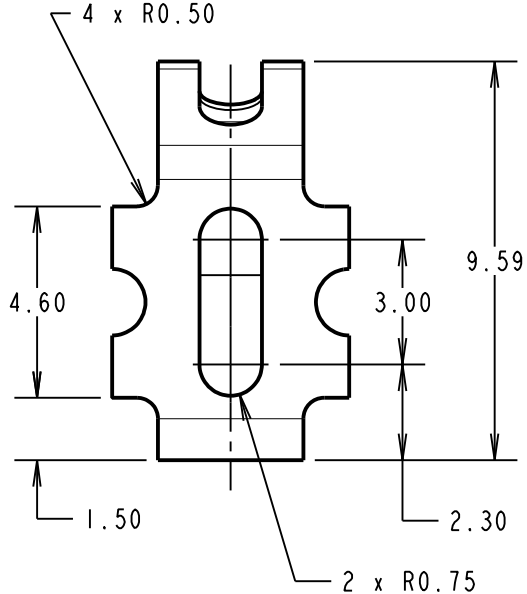
COMPONENT SPECIFICATION:
MATERIAL = BERYLLIUM COPPER
FINISH = 3µ 100% TIN OVER 2µ NICKEL



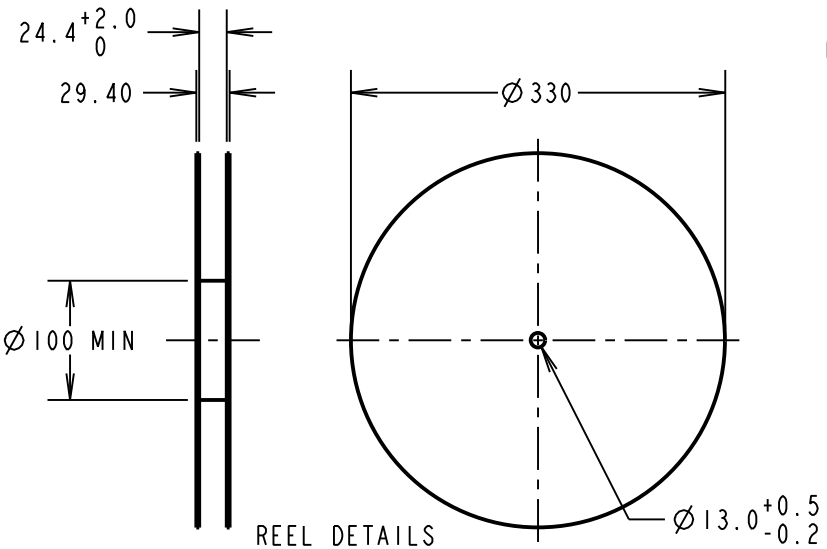
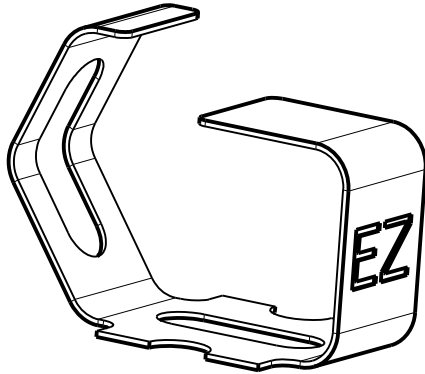
SECTION X-X



FINISHED REELING DIRECTION



COMPONENT DETAILS



REEL DETAILS

HARWIN

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technical@harwin.com

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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: MULTI-DIRECTIONAL SHIELD FINGER IN TAPE AND REEL
DRAWING NUMBER: SI951-46R
SHT 2 OF 3

SB	I	09.08.13	12181
NAME	ISS.	DATE	C/NOTE
APPROVED:		S.BENNETT	
CHECKED:		M.PLESTED	
DRAWN:		S.BENNETT	
CUSTOMER REF.:			
ASSEMBLY DRG:			

Customer Information Sheet

DRAWING No.: S1951-46R

SHEET 3 OF 3

IF IN DOUBT - ASK

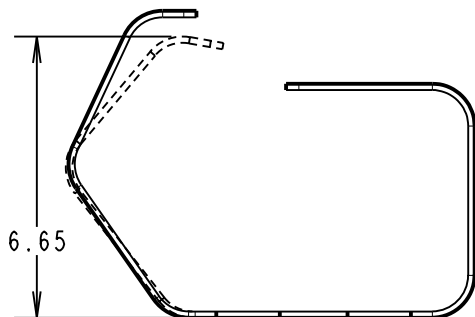


NOT TO SCALE

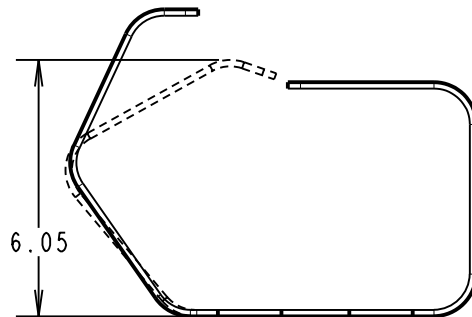
THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

**S1941-46R
DEFLECTION FROM ABOVE**

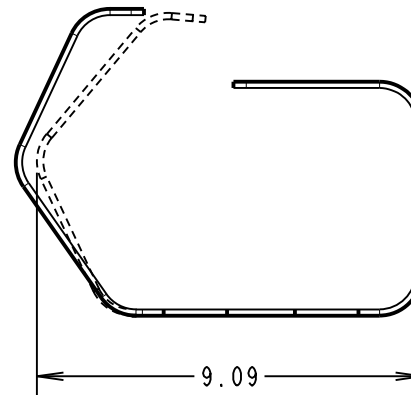


RECOMMENDED WORKING HEIGHT
OF 6.65mm = 0.50mm DEFLECTION,
MINIMUM FORCE OF 1.2N

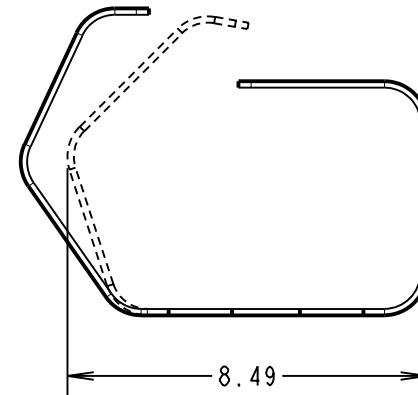


MINIMUM RECOMMENDED HEIGHT
OF 6.05mm = 1.10mm DEFLECTION

**S1941-46R
DEFLECTION FROM FRONT**



RECOMMENDED WORKING LENGTH
OF 9.09mm = 0.40mm DEFLECTION
MINIMUM FORCE OF 1.2N



MINIMUM RECOMMENDED LENGTH
OF 8.49mm = 1.00mm DEFLECTION

COMPONENT SPECIFICATION:
MATERIAL = BERYLLIUM COPPER
FINISH = 3 μ 100% TIN OVER 2 μ NICKEL
CURRENT RATING = 7A MAX

SB	I	09.08.13	12181
NAME	ISS.	DATE	C/NOTE
APPROVED:		S.BENNETT	
CHECKED:		M.PLESTED	
DRAWN:		S.BENNETT	
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

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TOLERANCES
X. = ± 1 mm
X.X = ± 0.25 mm
X.XX = ± 0.10 mm
X.XXX = ± 0.01 mm
ANGLES = $\pm 5^\circ$
UNLESS STATED

MATERIAL:

SEE ABOVE

FINISH: SEE ABOVE

S/AREA:

mm²

TITLE:

MULTI-DIRECTIONAL SHIELD FINGER
IN TAPE AND REEL

DRAWING NUMBER:

S1951-46R

SHT
3
OF
3