

Customer Information Sheet

DRAWING No.: S7161-45R

IF IN DOUBT - ASK

©

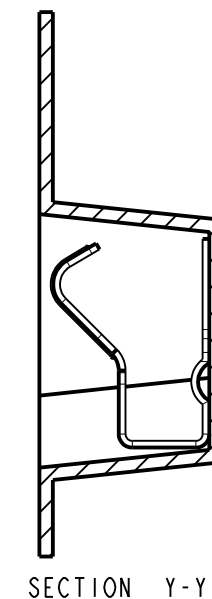
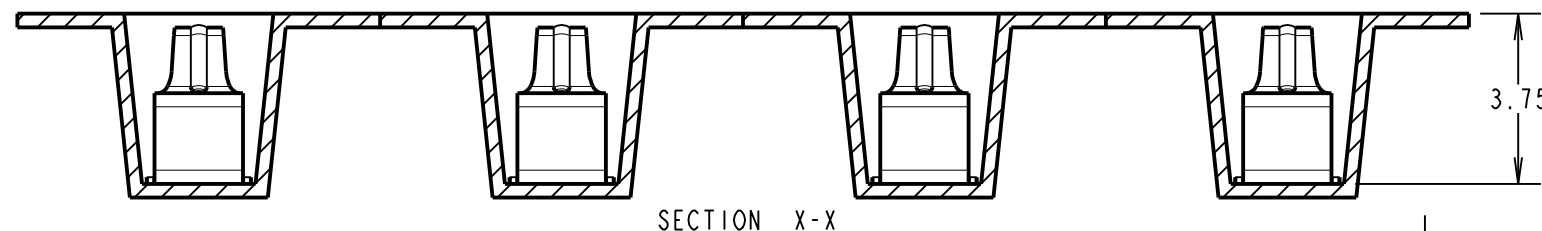
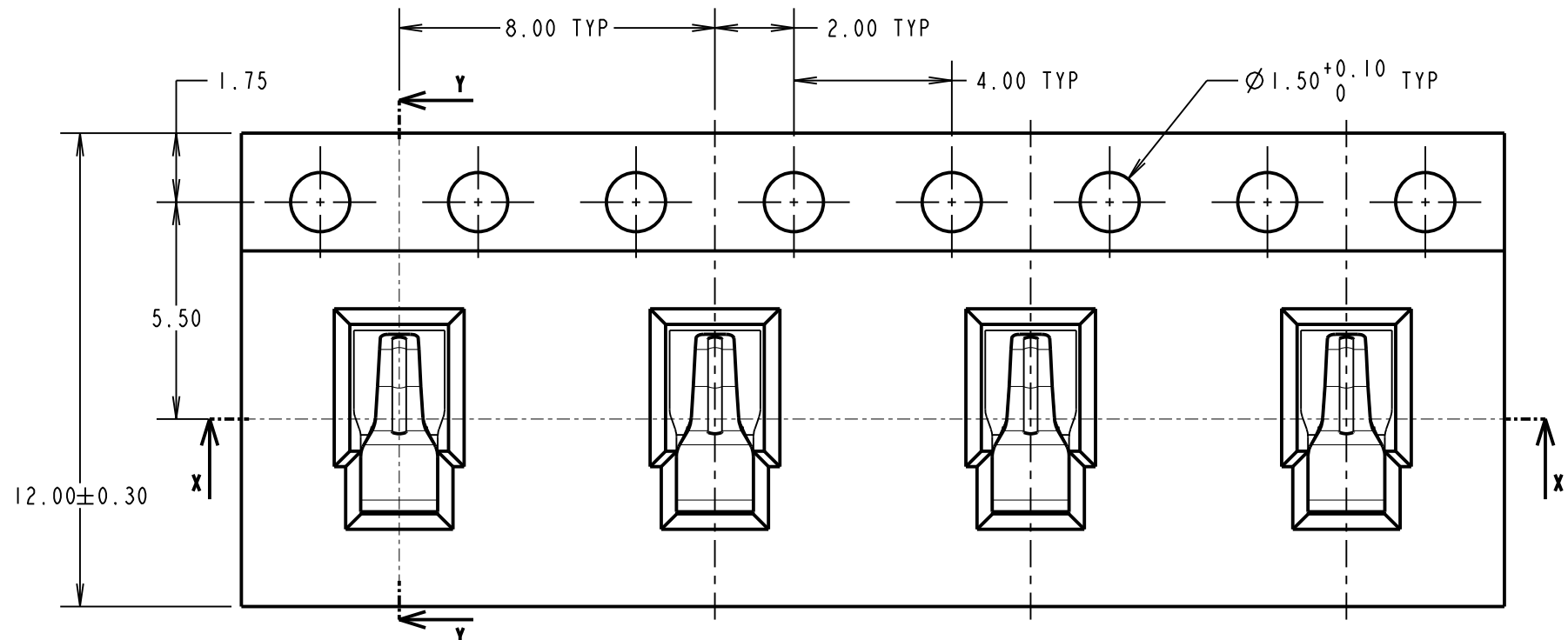
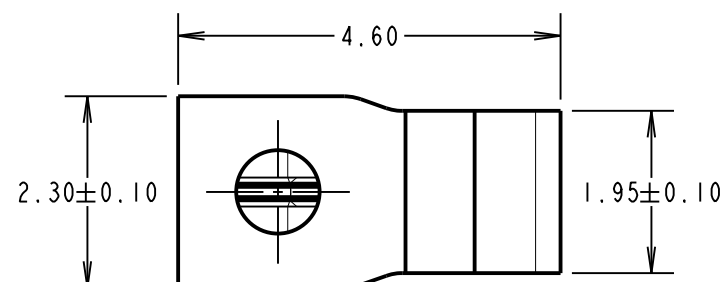
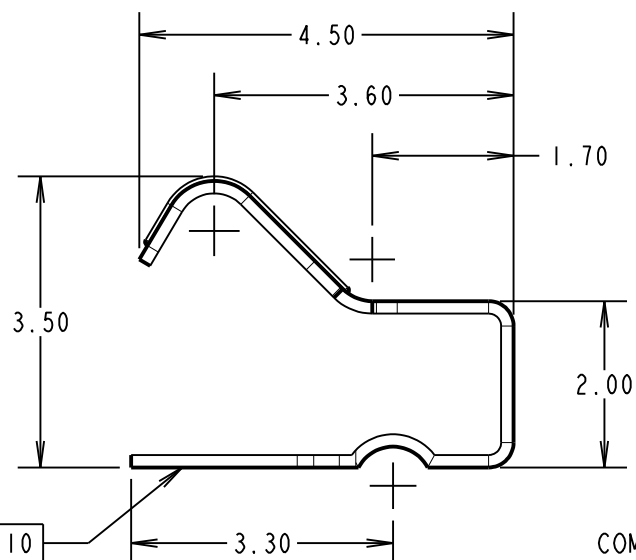
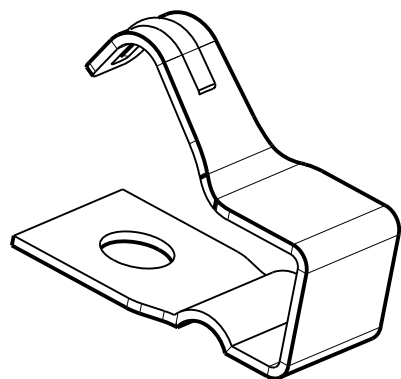
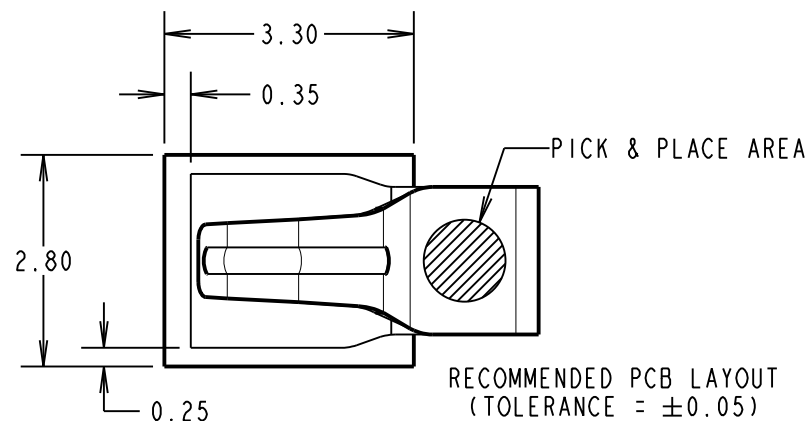
NOT TO SCALE

THIRD ANGLE PROJECTION

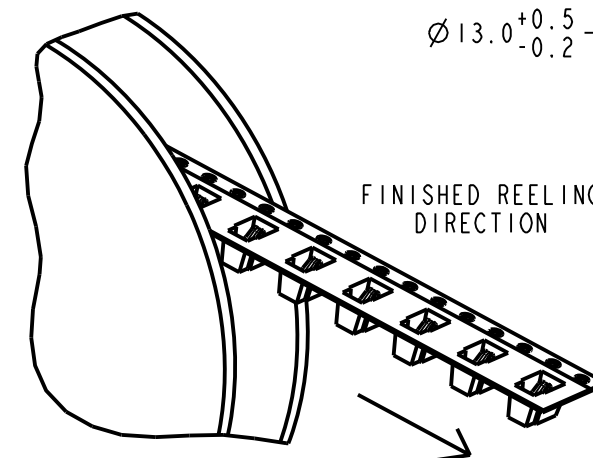
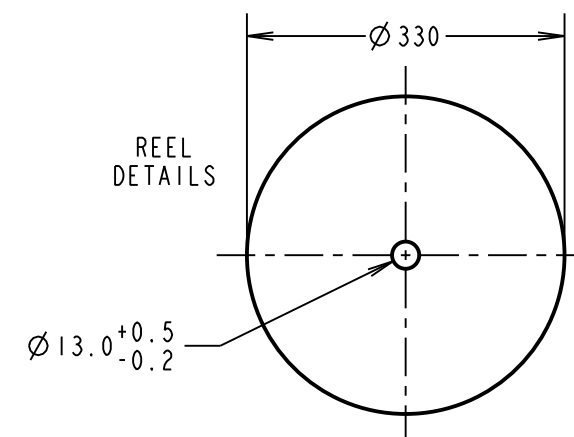
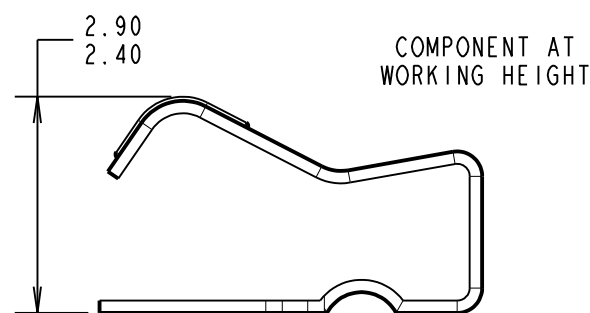
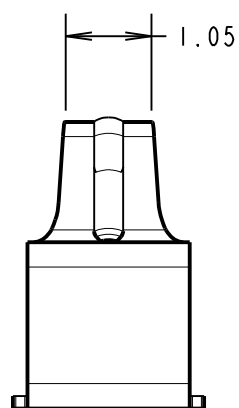
ALL DIMENSIONS IN mm

NOTES:

1. QUANTITY PER REEL = 2,000.
2. THIS PRODUCT IS TAPED AND REELED IN GENERAL ACCORDANCE WITH EIA-481-2 (ELECTRONICS INDUSTRIES ASSOCIATION).



SPECIFICATION:
MATERIAL = PHOSPHOR BRONZE, 0.15mm THICK
FINISH = GOLD FLASH OVER 1.25 μ MIN NICKEL
ELECTRICAL:
CONTACT RESISTANCE = 50m Ω MAX
CURRENT RATING = 1A
VOLTAGE RATING = 50V AC/DC
MECHANICAL:
DURABILITY = 10,000 CYCLES
MINIMUM FORCE AT WORKING HEIGHT = 0.49N
ENVIRONMENTAL:
OPERATING TEMPERATURE = -20°C TO +70°C



MSP	4	18.04.17	20370
NAME	ISS.	DATE	C/NOTE
APPROVED: M.PERREN			
CHECKED: S.BENNETT			
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: SMT SPRING CONTACT
(3.50mm HIGH)
IN TAPE AND REEL

DRAWING NUMBER:

S7161-45R

SHT
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