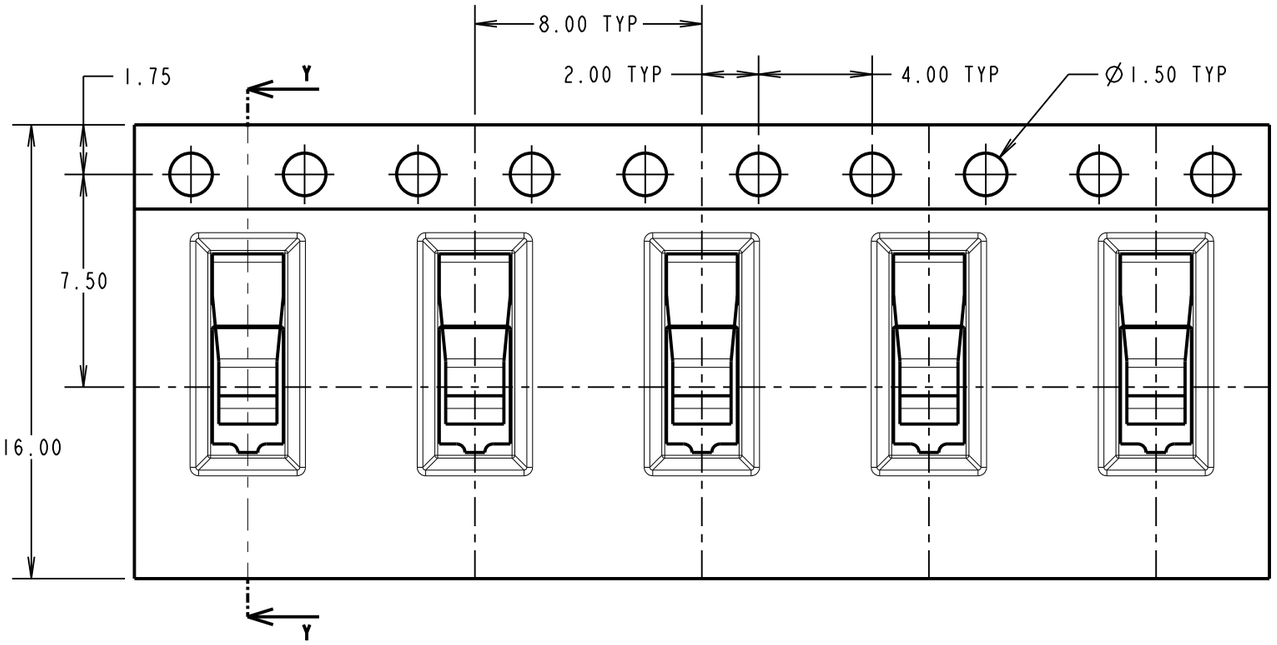
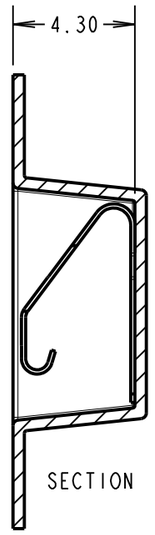
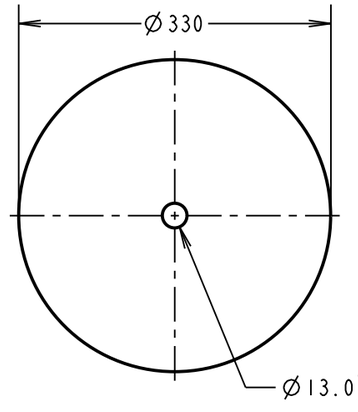
Customer Information Sheet

DRAWING No.: S1791-42R	IF IN DOUBT - ASK	©	NOT TO SCALE	THIRD ANGLE PROJECTION	ALL DIMENSIONS IN mm

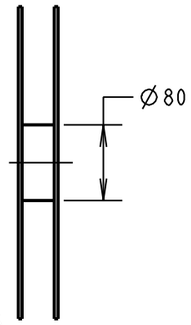


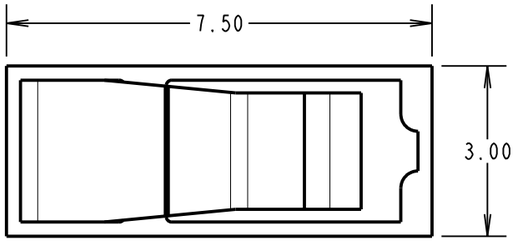


SECTION Y-Y

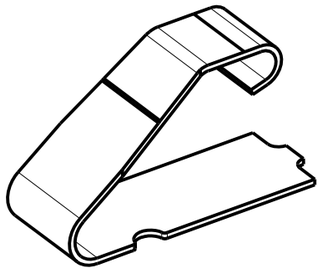


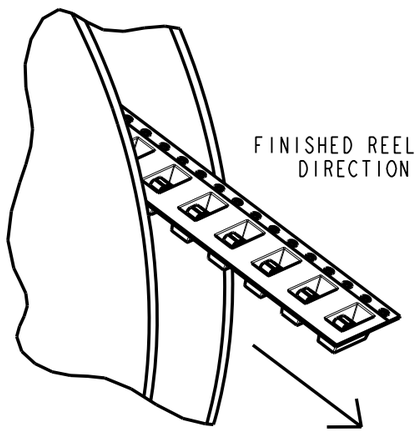
REEL DETAILS



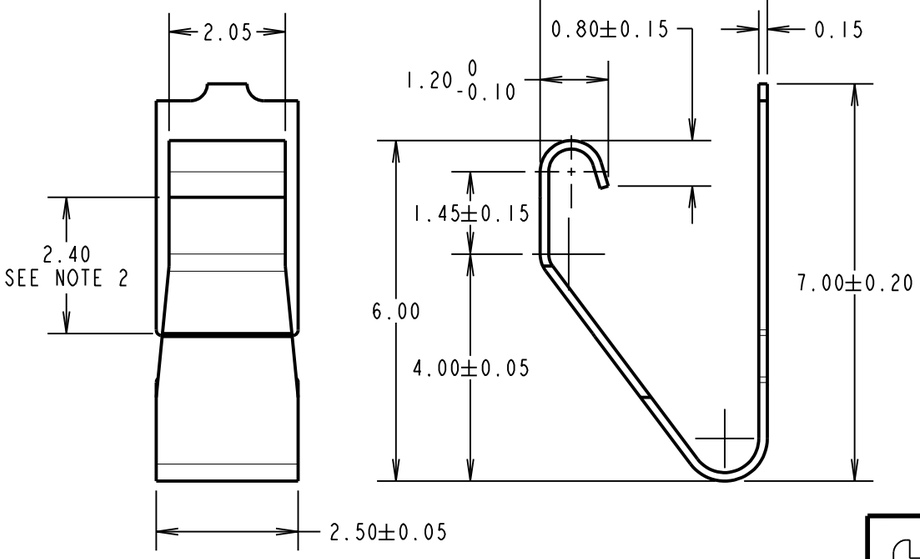


RECOMMENDED PAD LAYOUT
TOLERANCE ±0.05mm

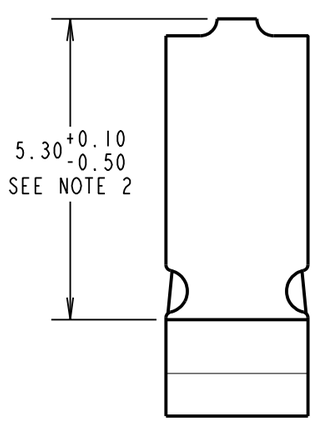




FINISHED REELING DIRECTION



COMPONENT DETAILS



NOTES:
1. QUANTITY PER REEL = 2000.
2. GOLD PLATED AREA.

COMPONENT SPECIFICATION:
- MATERIAL = TITANIUM COPPER ALLOY, 0.15±0.01mm THICK
- FINISH = 0.76µm-1.27µm NICKEL, 0.05µm MIN GOLD FLASH ON CONTACT AND FOOT AREA.
- RECOMMENDED WORKING HEIGHT = 3.00mm / MIN FORCE = 1.0N
- MINIMUM WORKING HEIGHT = 2.00mm / MAX FORCE = 4.0N
- ELECTRICAL:
  - CURRENT RATING = 3A
- MECHANICAL:
  - DURABILITY = 1500 CYCLES
- ENVIRONMENTAL:
  - OPERATING TEMPERATURE = -55°C TO +125°C

MGP	7	04.01.22	31219
NAME	ISS.	DATE	CN/CO

APPROVED:	MGP
CHECKED:	RA
DRAWN:	N. CODLING
CUSTOMER REF.:	
ASSEMBLY DRG:	

HARWIN
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TOLERANCES
X. = ±1mm
X.X = ±0.50mm
X.XX = ±0.20mm
X.XXX = ±0.01mm
ANGLES = ±5°
UNLESS STATED

MATERIAL: SEE ABOVE

FINISH: SEE ABOVE

S/AREA: mm²

TITLE: S1791-42 EMI SHIELD FINGER IN TAPE AND REEL

DRAWING NUMBER: S1791-42R

SHT 2 OF 2