

Customer Information Sheet

DRAWING No.: S1001-46R

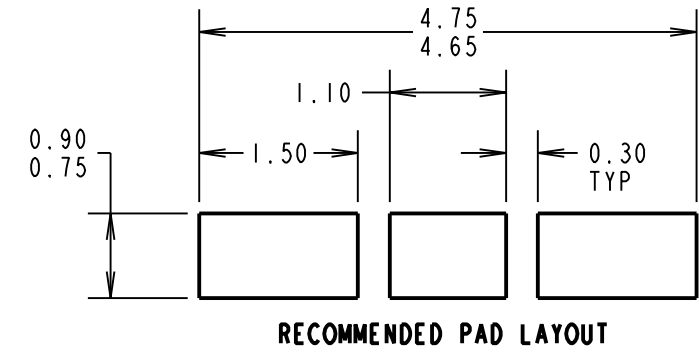
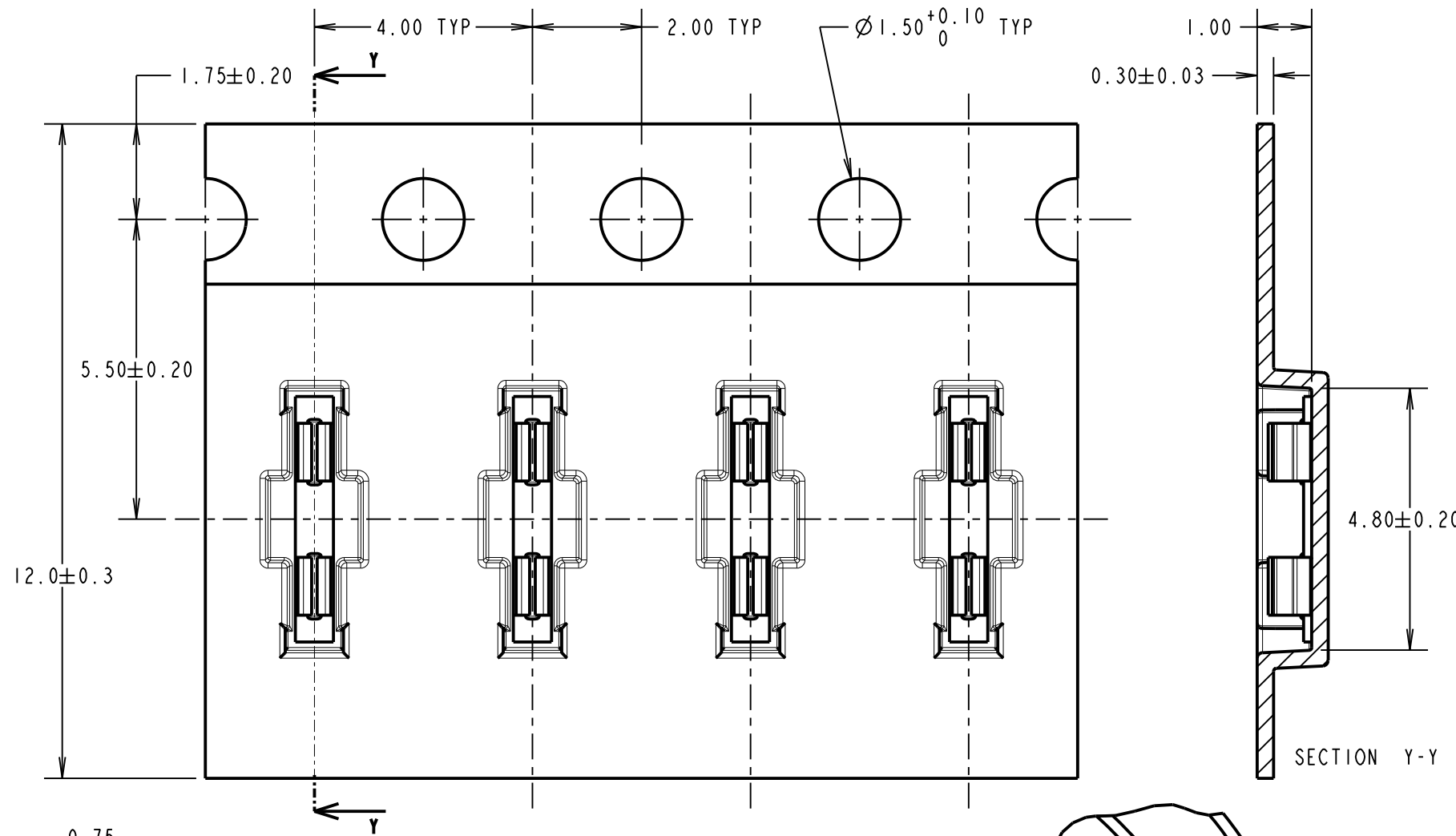
IF IN DOUBT - ASK

©

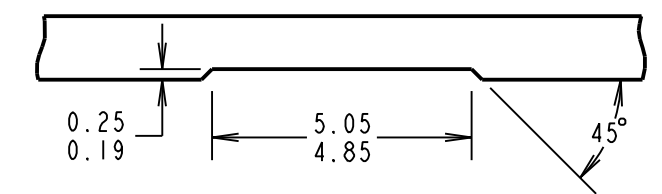
NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



RECOMMENDED SHIELD CAN CUT OUT



SPECIFICATION:

MATERIAL:

CONTACT = STAINLESS STEEL

ELECTRICAL:

RESISTANCE = 100mΩ MAX

MECHANICAL:

INSERTION FORCE = 19.7N MAX

WITHDRAWAL FORCE = 0.98N MIN

DURABILITY = 10 CYCLES

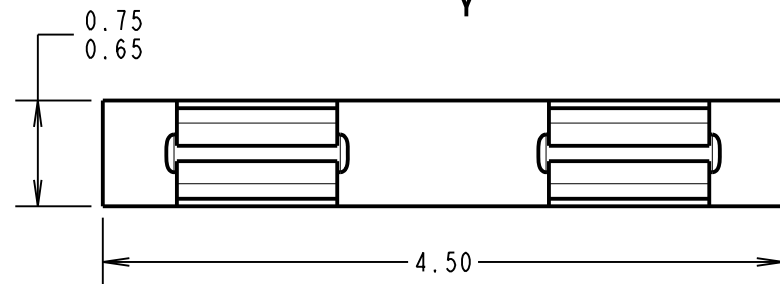
ENVIRONMENTAL:

OPERATING TEMPERATURE = -40°C TO +150°C

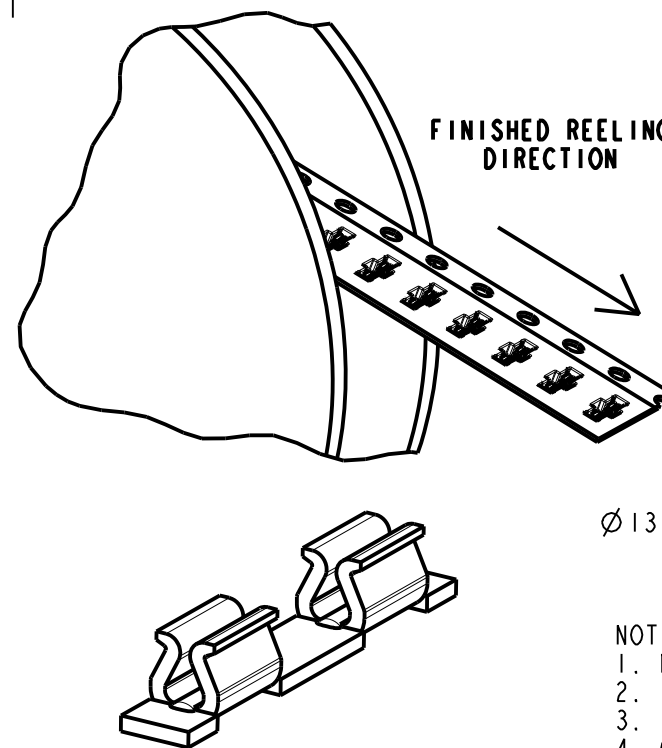
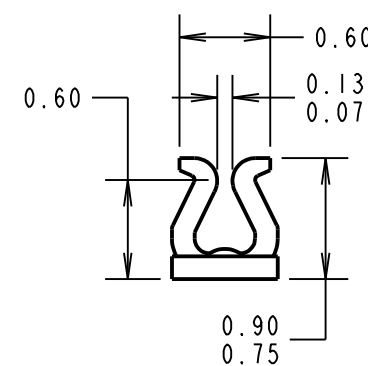
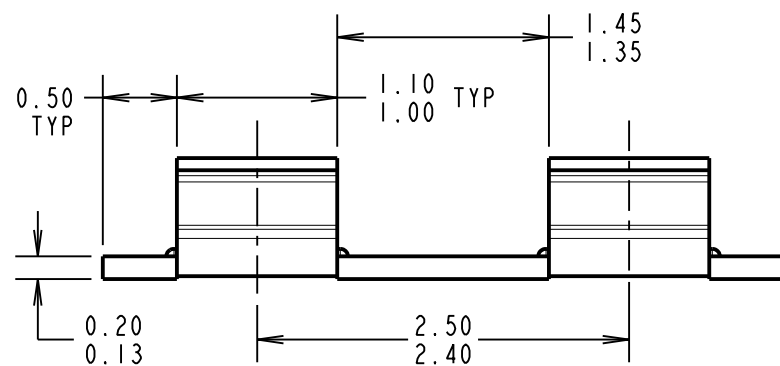
STORAGE TEMPERATURE = -40°C TO 85°C

PACKAGING:

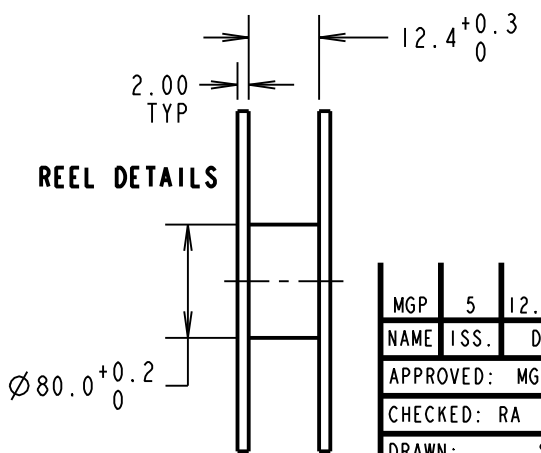
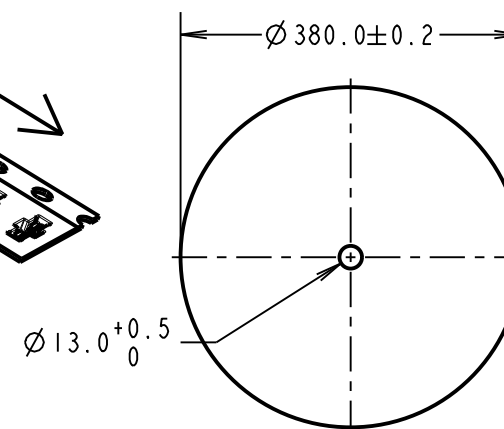
TAPE AND REEL PACKED IN BOX



COMPONENT DETAILS



FINISHED REELING DIRECTION



REEL DETAILS

NOTES:

1. MAXIMUM PERMISSIBLE BURR IS 0.03mm MAX.
2. FINISH = 2.0µm - 3.0µm TIN OVER 0.4µm - 1.2µm NICKEL.
3. FOR USE WITH 0.15 - 0.20mm THICK SHIELD CANS.
4. QUANTITY PER REEL = 20,000. 11 REELS PACKED IN BOX.

MGP	5	12.01.22	31219
NAME	ISS.	DATE	CN/CO
APPROVED: MGP			
CHECKED: RA			
DRAWN: S. BENNETT			
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:
SURFACE MOUNT RFI
SHIELD CLIP IN TAPE AND REEL
DRAWING NUMBER:
S1001-46R
SHT 2 OF 2