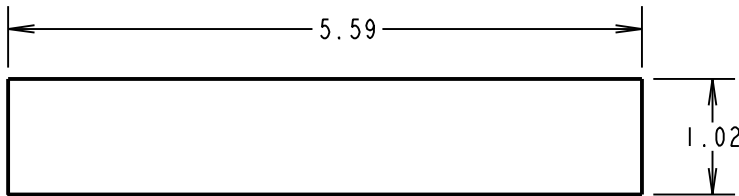
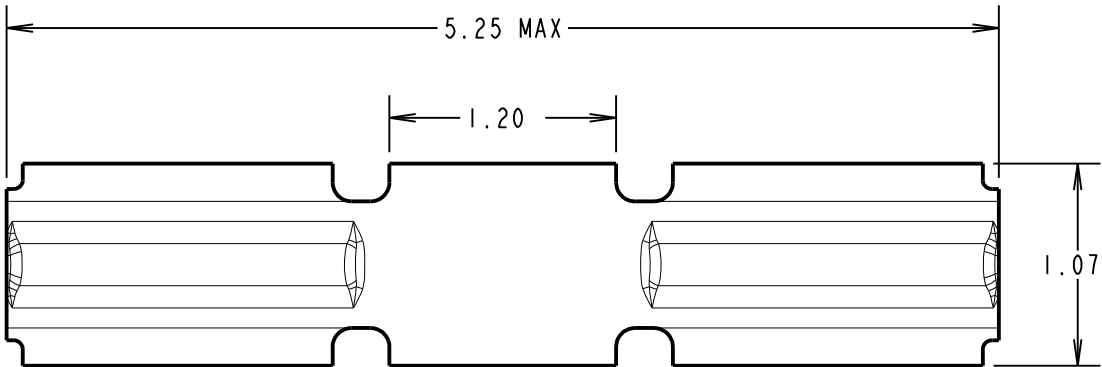
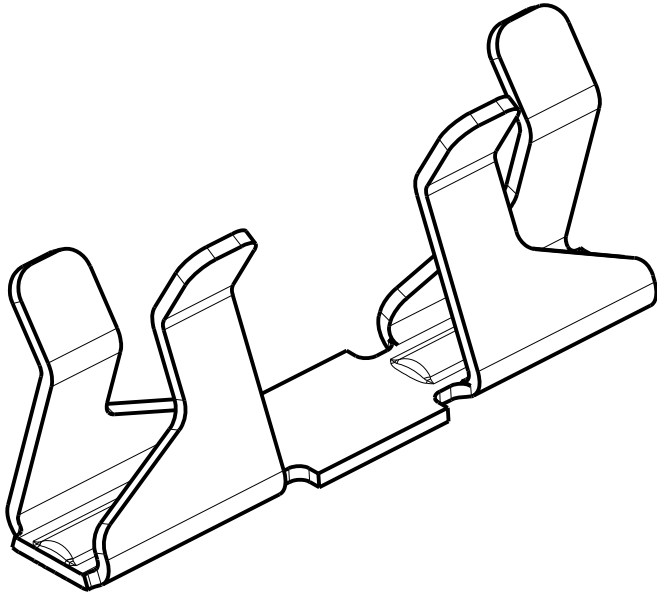
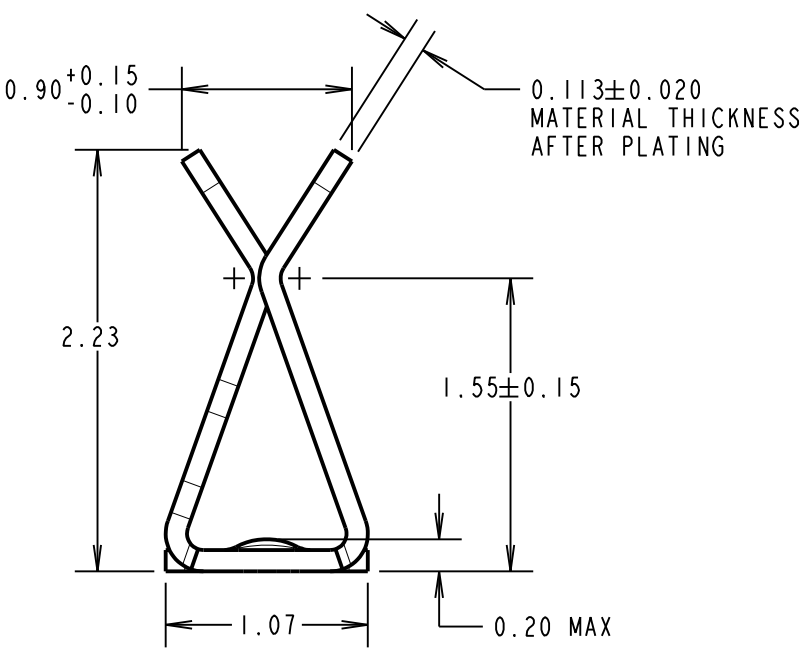
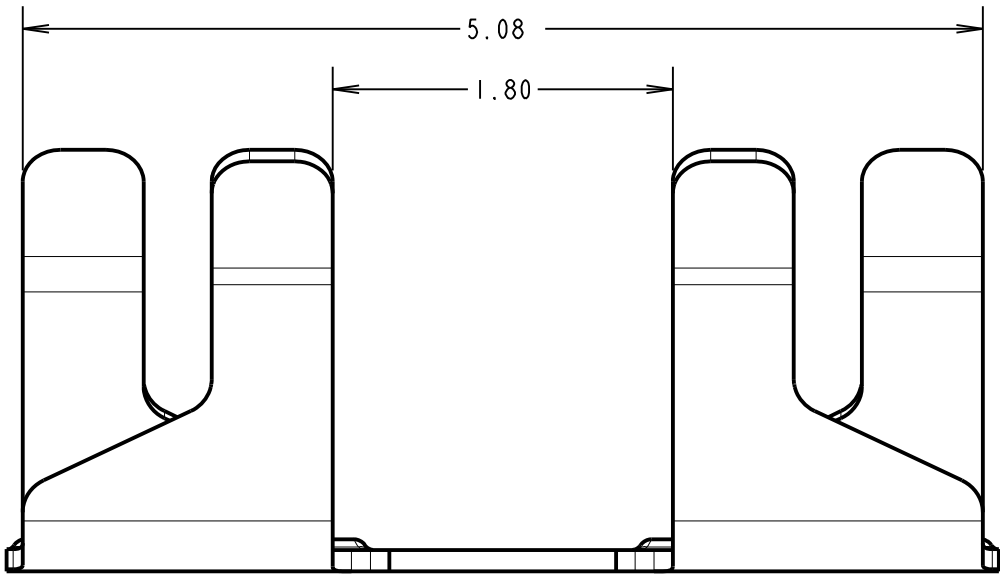


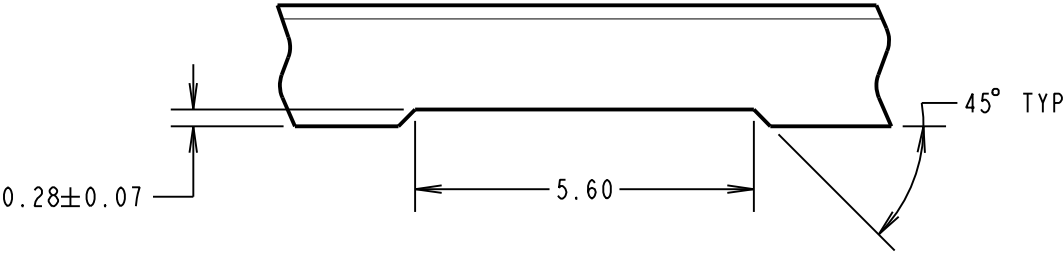
Customer Information Sheet

DRAWING No.: S1721-46 IF IN DOUBT - ASK © NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm



RECOMMENDED PAD LAYOUT

RECOMMENDED SHIELD
CAN CUT OUT



COMPONENT SPECIFICATION:
MATERIAL = BERYLLIUM COPPER
FINISH = 2.4-3.6µ 100% TIN,
OVER 2.0-2.8µ NICKEL
ENVIRONMENTAL:
OPERATING TEMPERATURE = -40°C TO +125°C

PERFORMANCE SPECIFICATION:
SHIELD THICKNESS = 0.13-0.23mm
ENGAGEMENT FORCE = 5N MAX.
DISENGAGEMENT FORCE = 0.35N MIN.
DURABILITY = 15 ACTUATIONS MIN.
CONTACT RESISTANCE = 40mΩ MAX.

NOTES:
1. FOR TAPE AND REELED VERSION, SEE S1721-46R.
2. PACKING:- 100 COMPONENTS PER BAG.
NB: COMPONENTS SUPPLIED IN TAPE POCKETS TO
AVOID DAMAGE DURING STORAGE AND TRANSIT.

MSP	9	03.08.17	20719
NAME	ISS.	DATE	C/NOTE
APPROVED: M.PERREN			
CHECKED: S.BENNETT			
DRAWN: J. ENRIGHT			
CUSTOMER REF.:			
ASSEMBLY DRG:			

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GROUP AND MUST NOT BE
DISCLOSED, LOANED, COPIED
OR USED FOR MANUFACTURING,
TENDERING OR FOR ANY
OTHER PURPOSE WITHOUT
THEIR WRITTEN PERMISSION.

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:
MINI SMT RFI SHIELD CLIP
(LOOSE)
DRAWING NUMBER:
S1721-46
SHT
2 OF 2