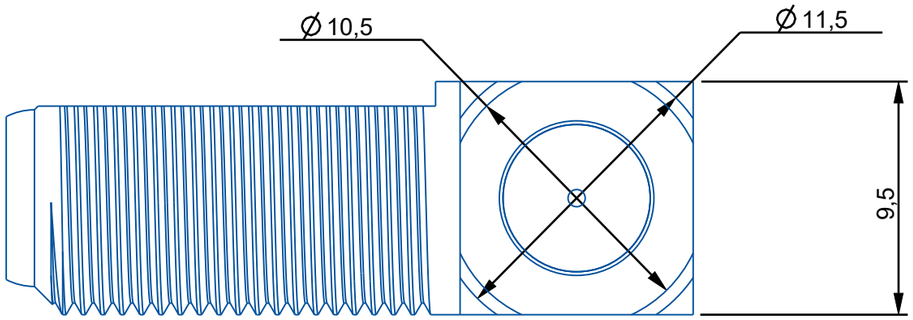
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MM

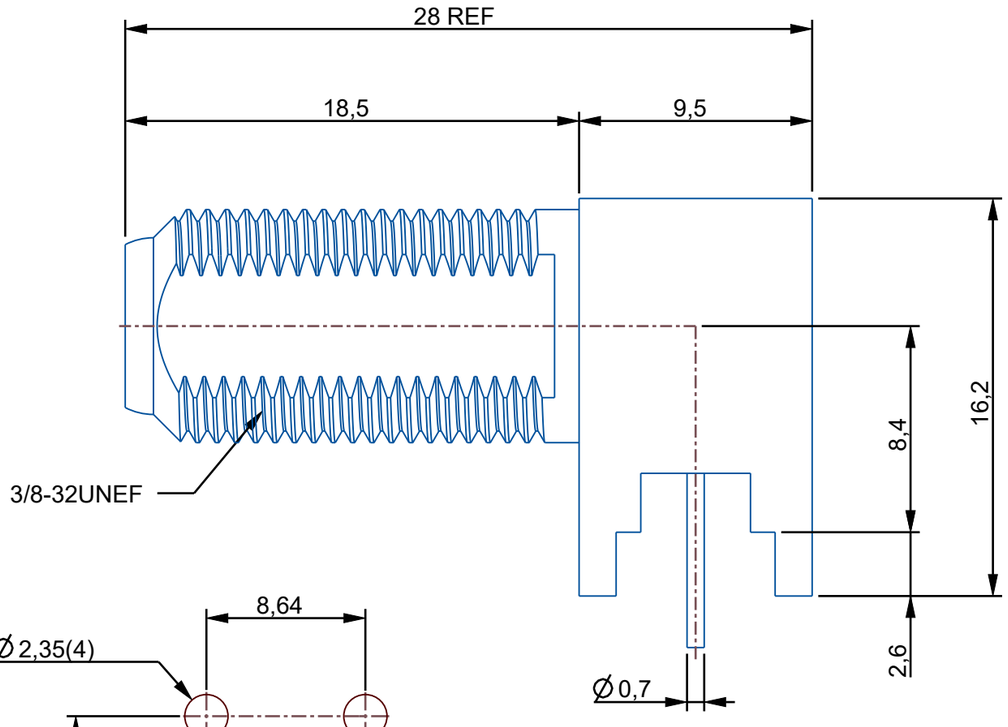
ISSUE	CHANGE DESCRIPTION	DATE	APPROVED
1	FIRST ISSUE	30-Jun-91	IS
2	NEW FORMAT	25-Feb-00	CBB
3	CAD ISSUE	04-Feb-02	SN
4	CENTRELINE DIMENSION ADDED	10-May-02	PDC
5	ECN26-058	24-Sep-26	SM

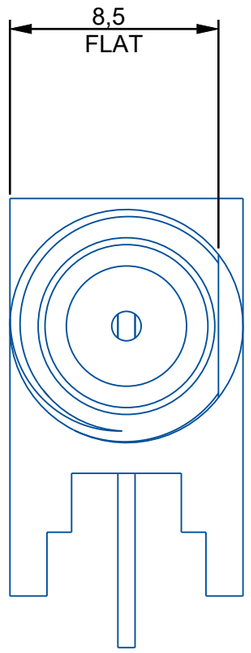


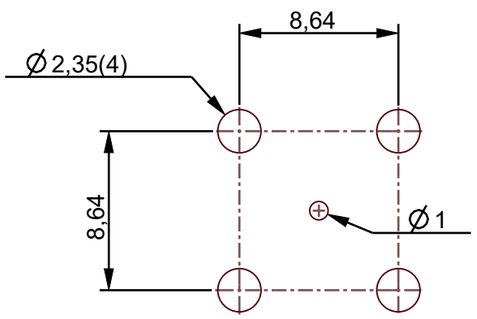
ELECTRICAL CHARACTERISTICS:
- NOMINAL IMPEDANCE: 75 Ω.
- FREQUANCY RANGE: DC TO 2 GHz
- VSWR: 1.35:1 MAX.
- INSERTION LOSS: 0.2 dB AT 2 GHz
- OPERATING VOLTAGE (RMS): 250 V MAX. AT SEA LEVEL
- DWV: 1500 V MAX. AT SEA LEVEL
- CONTACT RESISTANCE: 3 mΩ MAX.
- INSULATION RESISTANCE: 5000 MΩ MIN.

MECHANICAL CHARACTERISTICS:
- MATING CYCLES: 500 CYCLES MIN.
- INTERFACE DIMENSIONS: CONFORMS TO MIL-C-39012

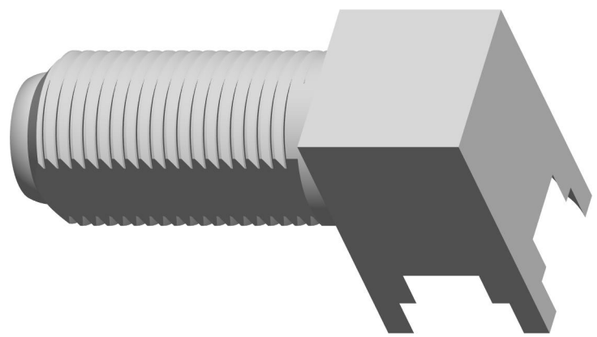
ENVIRONMENTAL CHARACTERISTICS:
- TEMPERATURE RANGE: -55 °C TO +85 °C
- PART IS RoHS COMPLIANT.







PCB MOUNTING HOLE



SCALE 3:1

ITEM	PART	MATERIAL	PLATING
1	BODY	BRASS	NICKEL
2	DIELECTRIC	PP	NATURAL
3	CONTACT	PHOSPHOR BRONZE	TIN
4	CONTACT	BRASS	TIN

DRAWN TO BS 8888
TOLERANCES (unless specified): ISO 2768mK

DRAWN BY: M.BARRACLOUGH

CAGE CODE: U1718

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S80 3HA (01909) 474131

DRAWING TITLE: F RIGHT ANGLE PCB JACK

DRAWING NUMBER: VF330

SCALE: NTS

SHEET: 1 OF 1

A3

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