

PRODUCT DATASHEET

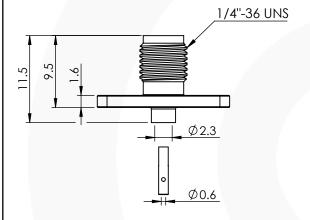
SMA 4 HOLE 17.5mm FLANGE DIRECT SOLDER JACK.

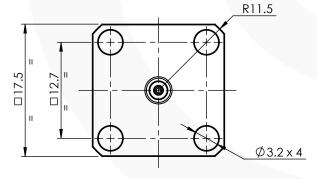
30-279-D3-HA-17.5



images for illustration purposes only

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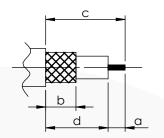


3	INSULATOR		PTFE		N/A	
2	CENTRE CONTACT		BeCu		GOLD	
1	BODY		BRASS		GOLD	
ITEM	DESCRIPTION		MATER	IAL PL		TING
A4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
REVISION: A00			NAME	SIGNATURE		DATE
		DRAWN	G.E.			07/07/2020
ISSUE	1	CHK'D	P.S.			07/07/2020
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR		APPV'D				
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Suitable for Cables:

(HA) RG405 (0.085"), UT85

Stripping Dimensions



a = 2.0 mm

b = 5.5 mm

c = 7.5 mm

APPLY FOR **JACKETED**

 $d = 5.5 \, \text{mm}$

CABLE ONLY

Assembly Procedure: TBC

Tooling

Centre Contact: Solder Tool No: Not Applicable

Crimp Sleeve: Not Applicable

Tool No: Not Applicable

Alignment Tool: Not Applicable

Extraction: Not Applicable

Environmental Specification

Operating Temp: -65 to +165 Deg C.

IP Rating (Mated): IP 40

Electrical Specification

Impedance: 50 Ohm Frequency: 0-6 GHz

Dielectric W/V: 750 Veff

Insulation res: 5000 M-Ohm

Mechanical Specification

Contact Retention: 27 N min Cable Retention: N/A N min

Mating cycles: 500

Weight: 4.66 g

Hole Layout

Connector Interface



4 x Ø 3.2 Ш

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