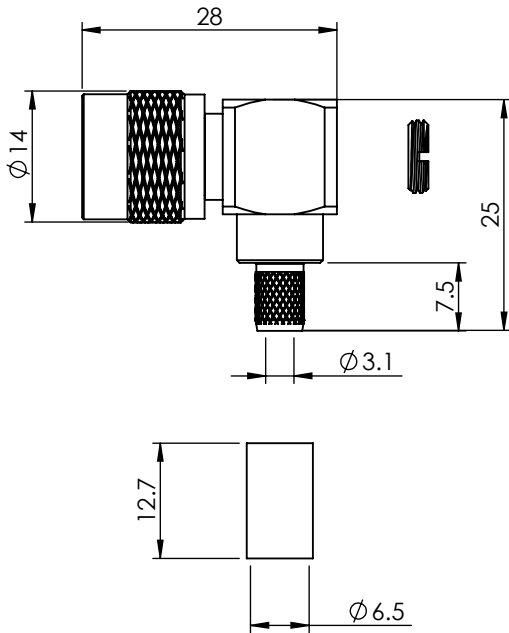


TNC RIGHT ANGLE SOLDER / CRIMP PLUG 13-105-B3-AK



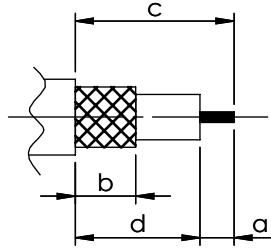
images for illustration purposes only



Suitable for Cables:

(AK) RG223

Stripping Dimensions



a = 3.0 mm mm
b = 8.0 mm mm
c = 19.0 mm mm
d = 21.0 mm mm

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP017

Tooling

Centre Contact: SOLDER

Tool No: N/A

Crimp Sleeve: Hex 6.50mm A/F

Tool No: 336A

Environmental Specification

Operating Temp: -55 to +155 Deg C

IP Rating (Mated): IP 67

Electrical Specification

Impedance: 50 Ohm

Frequency: 0 -3 GHz

Dielectric W/V: 1500 Veff

Insulation res: 5000 M-Ohm

Mechanical Specification

Contact Retention: 10 N min

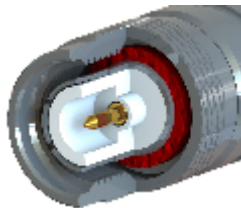
Cable Retention: 220N min N min

Mating cycles: 250

Weight: 29.09 g

Connector Interface

image for illustration purposes only



7	RETAINING WASHER	BRASS	NICKEL
6	REAR BODY	BRASS	NICKEL
5	GASKET	SILICONE	N/A
4	CRIMP SLEEVE	BRASS	NICKEL
3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	BRASS	GOLD
1	FRONT BODY	BRASS	NICKEL
ITEM	DESCRIPTION	MATERIAL	PLATING

A4	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A00	NAME	SIGNATURE	DATE
DRAWN	IG			05/04/2012
ISSUE :	2	CHK'D	GE	12/04/2012
		APPV'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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