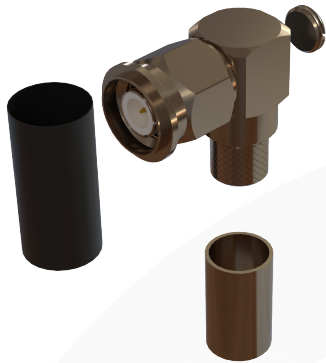
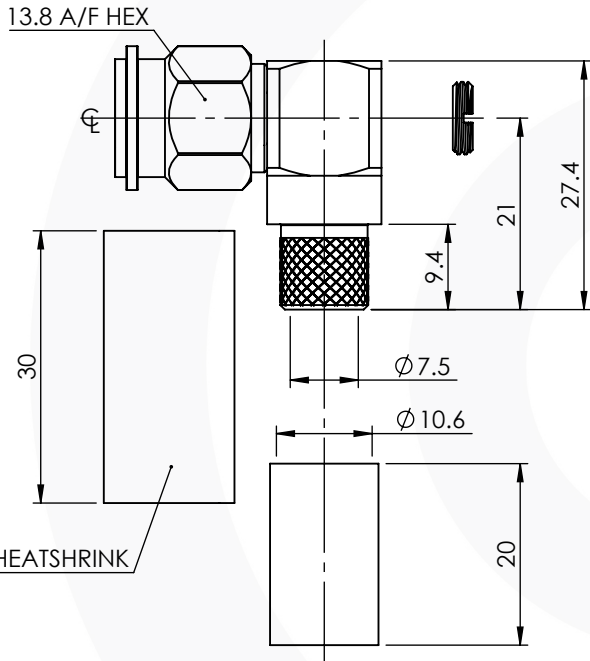


## TNC RIGHT ANGLE SOLDER/CRIMP PLUG 13-105-B3-DE-HEX



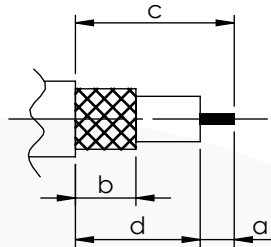
images for illustration purposes only



### Suitable for Cables:

(DE) LMR400, TZC50032, Belden 9913, RG8

### Stripping Dimensions



a = 4.50 mm mm  
b = 10.0 mm mm  
c = 23.0 mm mm  
d = 18.5 mm mm

\* CUT FOIL TO DIM. "b"

### Assembly Procedure:

#### Tooling

Centre Contact: SOLDER Tool No:

Crimp Sleeve: HEX 10.9mm A/F Tool No:

Alignment Tool: Extraction:

### Environmental Specification

Operating Temp: -55 to +155 Deg C

IP Rating (Mated):

### Electrical Specification

Impedance: 50 Ohm

Frequency: 0 -11 Ghz (Cable Limited)

Dielectric W/V: 1000 V rms min

Insulation res: 5000 M-Ohm min

### Mechanical Specification

Contact Retention: - N min

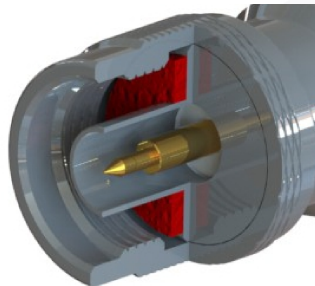
Cable Retention: 200N min

Mating cycles: 500

Weight: 34.39 g

### Connector Interface

image for illustration purposes only



ITEM	DESCRIPTION	MATERIAL	PLATING
7	WASHERS	PHOSPHOR BRONZE	NICKEL
6	OUTER BODY	BRASS	NICKEL
5	GASKET	SILICONE	N/A
4	CRIMP SLEEVE	BRASS	NICKEL
3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	BRASS	GOLD
1	BODY	BRASS	NICKEL

A4 SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A04	NAME	SIGNATURE	DATE
DRAWN	GE			05/10/2009
ISSUE :	1	CHK'D	IG	06/10/2009
		APPV'D		

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