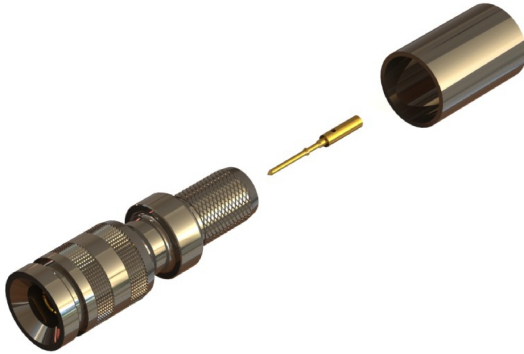
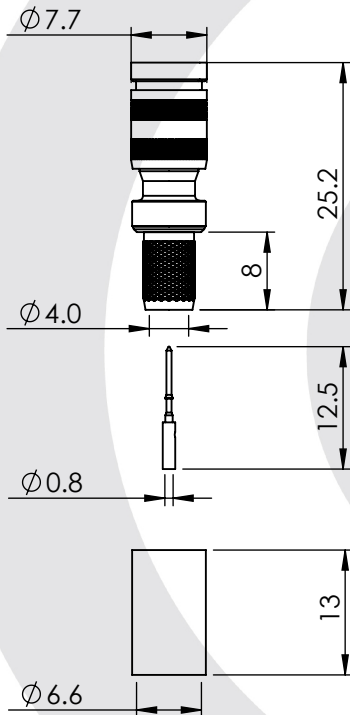


1.0/2.3 STRAIGHT CRIMP/CRIMP PLUG 52-005-B6-FE



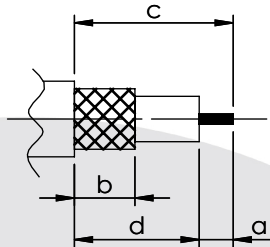
images for illustration purposes only



Suitable for Cables:

(FE) Belden 1505F

Stripping Dimensions



a = 3.5 mm
* b = 8.0 mm
c = 15.0 mm
d = 11.5 mm

* STRIP FOIL
SCREEN TO
DIM "b"

Assembly Procedure: AP026

Tooling

Centre Contact: SQ 0.95mm A/F Tool No: 96-HTS-76

Crimp Sleeve: HEX 6.48mm A/F Tool No: 96-HTS-76

Alignment Tool: 100-1023 Extraction: 96-1023

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 40

Electrical Specification

Impedance: 75 Ohm

Frequency: 0-3 GHz

Dielectric W/V: 750 Veff

Insulation res: 5000 M-Ohm

Mechanical Specification

Contact Retention: 10 N min

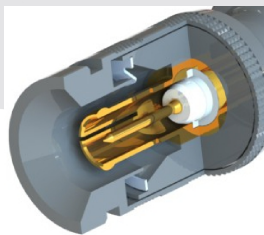
Cable Retention: 150 N min

Mating cycles: 500


Weight: 5.35 g

Connector Interface

image for illustration purposes only



8	REAR BODY	BRASS	NICKEL
7	OUTER CONTACT	BERYLLIUM COPPER	GOLD
6	CENTRE CONTACT	PHOSPHOR BRONZE	GOLD
5	SPRING	BERYLLIUM COPPER	NICKEL
4	CRIMP SLEEVE	BRASS	NICKEL
3	BODY	BRASS	NICKEL
2	INSULATOR	PTFE	N/A
1	COUPLING NUT	BRASS	NICKEL
ITEM	DESCRIPTION	MATERIAL	PLATING

A4	SHEET 1 OF 1	 DIMENSIONS ARE IN MILLIMETRES		
REVISION :	B00	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	GE	28/11/2012
		CHK'D	IG	28/11/2012
		APP'V'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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