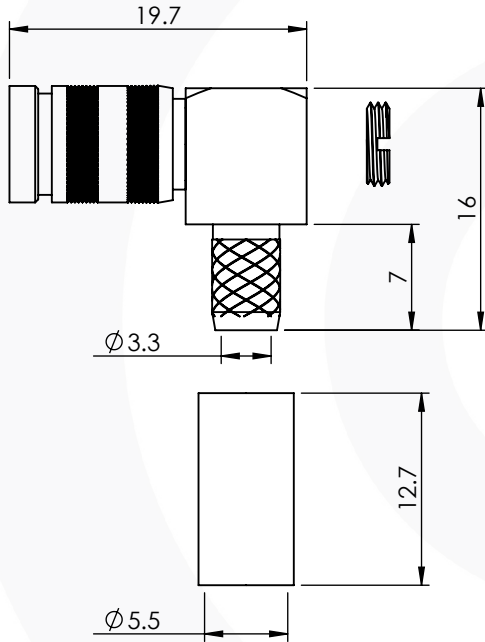


1.0/2.3 RIGHT ANGLE CRIMP / SOLDER PLUG

52-104-B6-FR



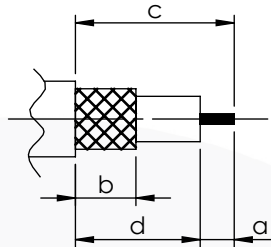
images for illustration purposes only



Suitable for Cables:

(FR) SDV-UHD-LFH, Draka Ultra HD Pro 50 UHD

Stripping Dimensions



a = 2.0 mm
b = 6.5 mm
c = 14.0 mm
d = 12.0 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure:

Tooling

Centre Contact: Solder

Tool No: N/A

Crimp Sleeve: Hex 5.41mm A/F

Tool No: 96-HTS-75

Alignment Tool: Not Applicable

Extraction: 96-1023

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 40

Electrical Specification

Impedance: 75 Ohm

Frequency: 0 - 4.5 GHz

Dielectric W/V: 750 Veff

Insulation res: 5000 M-Ohm

Mechanical Specification

Contact Retention: 10 N min

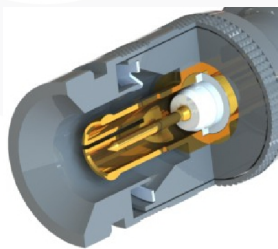
Cable Retention: 100 N min

Mating cycles: 500

Weight: 6.98 g

Connector Interface

image for illustration purposes only



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

A4	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A02	NAME	SIGNATURE	DATE
ISSUE :	2	DRAWN	IG	01/09/2016
		CHK'D	GE	02/09/2016
		APPV'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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