

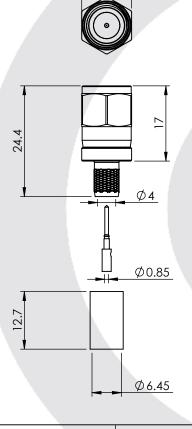
# **PRODUCT DATASHEET**

## **F TYPE STRAIGHT CRIMP / CRIMP PLUG** 15-005-B36-FG



HEX 11 A/F

es for illustration purposes only

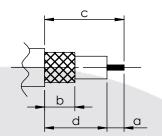


1	5	COUPLING NU	Т	BRASS		NICKEL		
5	4	CRIMP SLEEVE		BRASS		NICKEL		
	3	INSULATOR		PTFE		N/A		
	2	CENTRE CONTACT		BRASS		GOLD		
5	1	BODY		BRASS		NICKEL		
	ITEM	DESCRIPTION		MATER	MATERIAL		PLATING	
	Α4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES				
2	REVISION: BOO			NAME	SIGNATURE		DATE	
			DRAWN	IG			24/04/2013	
	ISSUE	: 2	CHK'D	GE			25/04/2013	
5	6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR		APPV'D					
2010:11			THE INFORMATION IS GIVEN AS AN INDICATION ONLY AND IS SUBJECT TO CHANGE WITHOUT NOTICE. IN THE CONTINUAL GOAL TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR					

#### **Suitable for Cables:**

(FG) CM2231, CM3641

#### **Stripping Dimensions**



 $a = 4.0 \, mm$  $b = 8.0 \, mm$ c = 16.0 mm

d = 12.0 mm

\* CUT FOIL TO DIM. "b"

#### **Assembly Procedure:** AP001

#### **Tooling**

Centre Contact: Hex 1.72mm A/F Tool No: 336A

Crimp Sleeve: Hex 6.48mm A/F

Tool No: 336A

Alignment Tool: Not Applicable

Extraction: Not Applicable

#### **Environmental Specification**

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP64

#### **Electrical Specification Mechanical Specification**

Impedance: 75 Ohm Frequency: 0-3 GHz

Contact Retention: 10 N min Cable Retention: 150 N min

Dielectric W/V: 1500 Veff Insulation res: 5000 M-Ohm Mating cycles: 250 Weight: 8.22 g

### **Connector Interface**



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