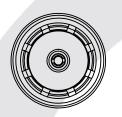
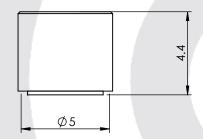


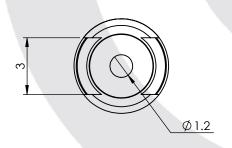
## **PRODUCT DATASHEET**

# 0.4/2.5 MINIATURE SURFACE MOUNT PCB **JACK 75 Ohm** 18-483-D6



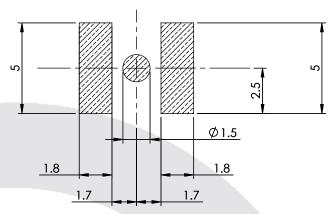






4	OUTER CONTACT		PHOS. BRONZE		GOLD		
3	INSULATOR		PTFE		N/A		
2	2 CENTRE CONTACT		BeCu		GOLD		
1	BODY		BRASS		NICKEL		
ITEM	EM DESCRIPTION		MATER	1ATERIAL		PLATING	
Α4	SHEET 1 OF 1	1	DIMENSIONS ARE IN MILLIMETRES				
REVISION: A00		ROHS 2002/95/EC	ROHS 2002/95/EC NAME		SIGNATURE		
		DRAWN	I IG	03/10/20		03/10/2013	
ISSUE	: 1	CHK'D	GE			04/10/2013	
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR		APPV'D					
		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					

### **PCB Footprint**



#### **Environmental Specification**

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP30

### **Electrical Specification Mechanical Specification**

Impedance: 75 Ohm Contact Retention: 5 N min Frequency: 0-3 GHz Cable Retention: N/A N min

Dielectric W/V: 400 Veff Mating cycles: 250 Insulation res: 1000 M-Ohm Weight: 0.38 g

#### **Connector Interface**



nage for illustration purposes only

#### NOTE:

WHEN MATED WITH 18-403-D6 TOTAL BOARD TO BOARD HEIGHT IS 5.0mm

Tel: +44(0)20 8538 9090

**TW1 4JR** 

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