	PART NO.		REVISIONS							
multicomp	TART NO.	ECN #	REV	DESCRIPTION		DATE	CHECKD	DATE	APPRVD	DATE
	13-60-3	-	A	RELEASED	Nirosha	29/8/07	Suresh	29/8/07	G. C	13/9/
	(0.622) #15.8 Reference)	.161 ±0.012) 4.1 ±0.3	.295) 7.5	20.8	Flat			-
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completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information included or use of it (including liability resulting from any reliance on the Information or use of it) such loss or damage resulting from any reliance on the Information included or the possibility of such loss or damage arising is excluded. This will not operate to limit. PUR or restrict the Group's liability for death or personal injury resulting from its negligence. SPC MULTICOMP is the registered trademark of the Group. © Premier Farnell plc 2007.

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 Nirosha
 29/08/07
 T3

 CHECKED BY:
 DATE:
 SIZE
 DWG NO.

 Suresh
 29/07/07
 A
 M10000427

 APPROVED BY:
 DATE:
 SCALE: NTS
 U.O.M.: mm (Inches)

1169550_DWG

SHEET: 1 OF 2

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multicomp	PART NO.		REVISIONS								
		ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE	
		-	А	RELEASED	Nirosha	29/8/07	Suresh	29/8/07	G. C	13/9/07	
	•	-									

Specifications: Mechanical Characteristics:	
Mating/Unmating	: 500 Cycles.
Electrical Characteristics:	
Normal Impedance	: 50 Ohms.
Frequency Range	: 0 - 1GHz.
Operating Voltage	: 500 Volts rms.
Maximum Contact Resistance	: 3.0 Milliohms (gold).
Dielectric Withstanding Voltage	: 1500 Volts rms.
Minimum Insulation Resistance	: 5000 Megohms.
Enviromental Characteristics:	
Temperature Range	: -65°C to +165°C.
Thermal Shock	: MIL-STD-202, Method 107, Condition B.
Physical Shock	: MIL-STD-202, Method 204, Condition B.

Specification Table

Number	Description	Material	Finish	Part Number		
1	Mounting Post	Brass	Tin			
2	Body	Zinc				
3	Nut	Brass	Nickel	10.00.0		
4	Lock Washer	Iron				
5	Insulation	POM	None	13-60-3		
6	Centre Contact	Phosphor Bronze Gold Plating at Contact Area 100 - 200µ" Tin/Lead Plating at Tail over 50µ" Nickel Plating overall	Gold Tin	-		
7	Solder Pin	Phosphor Bronze	Tin			

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.	Nirosha	29/08/07		13-60-3				
		CHECKED BY:	DATE:	SIZE DWG NO.	M10000427	ELECTRONIC FILE	REV		
		Suresh	29/07/07	Δ		1169550_DWG	Α		
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