



	PART NO.		REVISIONS								
multicomp	TAKTINO.		ECN # REV DESCRIPTION		DF	RAWN	DATE	CHECKD	DATE	APPRVD	DATE
	37-21 TGG	-	A	RELEASED	V	eena 06	/07/10	Jagan	06/07/10	Farnell	20/07/10
Specifications:											
Electrical:											
Frequency range	: DC-3 GHz internal DC-6 GHz external.										
Nominal impedance	: 50Ω.										
Maximum working voltage	: 250 volts.										
Proof voltage	: 500 volts.										
Maximum VSWR	: 1.5.										
Materials:											
Bodies	: Brass per JIS-C3604.										
Centre contact	: Beryllium copper per ASTM B1	96 UNS C17300									
Insulation	Brass per JIS-C3604. : Teflon per ASTM D1457 and A	STM D1710.									
Finishes and others:											
See below table for details.											
Mechanical:											
Interface in accordance with	: BS EN 122340.										
Environmental:											
Operating temperature range	: -55°C to +155°C.										
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## Specification Table

Item	Description	Material	Finish	Part Number			
1	Body	Brass	Gold 3µ Inches Minimum				
2	Centre Contact I	Beryllium Copper	Gold 10µ Inches Minimum				
3	Insulation I	Teflon	None				
4	Centre Contact II	Brass	Gold 10µ Inches Minimum	37-21 TGG			
5	Spring	Stainless Steel	None				
6	Insulation II	LCP Black					
7	Centre Contact III	Brass	Gold 3µ Inches Minimum				
8	Insulation III	Teflon	None				

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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		CHECKED BY:	DATE:	SIZE DWG NO.	M10002460	ELECTRONIC FILE	REV
		Jagan	06/07/10			37-21 TGG DWG	Α
		APPROVED BY:	DATE:				
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