

Jiangsu Dongyuan Electronics Technology Co.,Ltd

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DATASHEET



Connector type	F male compression RG11
Part Number	DY1-62
Plating	Nickel-Tin

CHARACTERISTICS

Electrical Specifications

Characteristic Impedance	75Ω
Frequency Range	5-1218 MHZ
Screening Effectiveness	30-1000 MHZ≥110 dB 1000-1218MHZ ≥100 dB
Return Loss	5-1000 MHZ ≥30 dB 1000-1218 MHZ ≥28 dB
Insertion Loss	5-1218 MHZ≥0.2 dB
Transfer Impedance	5-30 MHZ < 0.15 mOhm/con
Tension Test	323 N

Test Instruments

Network Analyzer	
Brand	Agilent
Model No.	8753ES
Serial No.	MY40002028
MADE IN MALAYSIA	

Coupling Measuring system

Brand	Rosenberger
Model No.	CoMet 40
Serial No.	/

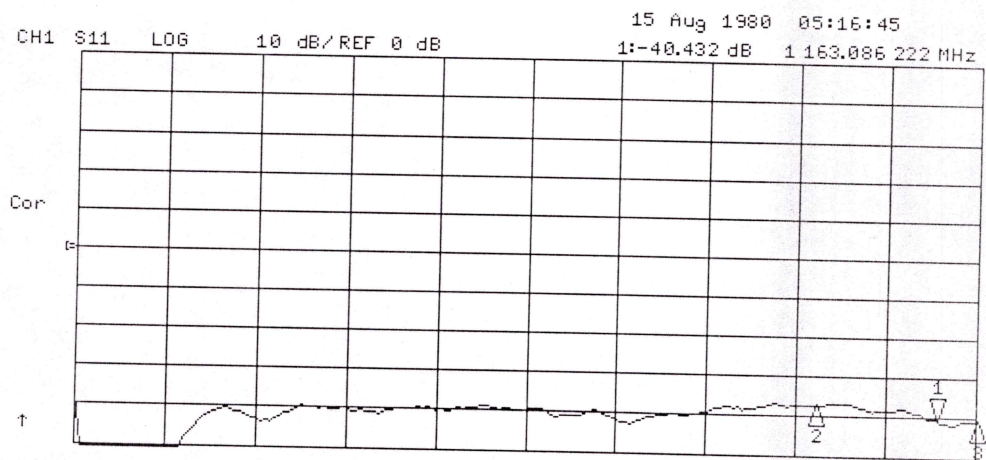
Materials and Plating

Item	Material	Plating
Body	Brass CuZn 39Pb3	Nickel-Tin
Inner conductor	Brass CuZn 39Pb3	Nickel-Tin
O-ring	EPDM	/
Insulator	POM	

Environmental

Temperature Range	-40°~+60°
Watertightness	IP67
ROHS	FULL

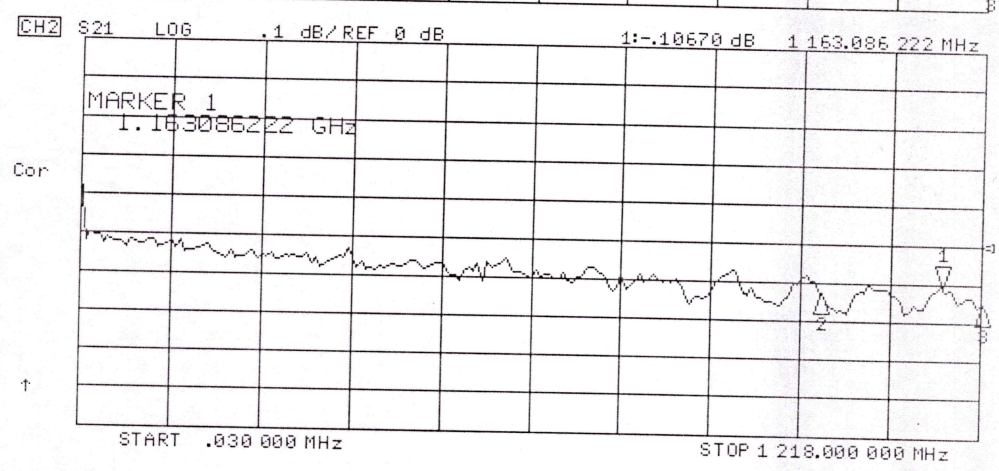
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江苏东源电子科技有限公司
徐卫华



CH1 Markers

2:-37.300 dB
1.00000 GHz

3:-40.496 dB
1.21800 GHz



CH2 Markers

2:-.12970 dB
1.00000 GHz

3:-.15380 dB
1.21800 GHz

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接头接线拉力报告

产品名称: DY1-62
产品料号:

东莞市尖峰仪器仪表有限公司
仪器型号: JF-929
仪器名称: 微电脑拉力试验机

拉力测试附图:



n=	1	N 1 =	32.87 KgF
n=	2	N 1 =	33.52 KgF
n=	3	N 1 =	33.05 KgF
n=	4	N 1 =	32.43 KgF
n=	5	N 1 =	33.50 KgF

平均值
标准偏差
读数数量
最小读数
最大读数
测量时间

操作者: 陈志伟
日期: 2019-09-20
时间: 9:35:55

33.074 KgF
1.51
5
32.43 KgF
33.52 KgF
3 秒

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