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DATASHEET



Connector type F male compression
Part Number DY1-8 RG59
Plating Nickel-Tin

CHARACTERISTICS

Electrical Specifications

Characteristic Impedance 75 Ω
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 120 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. /

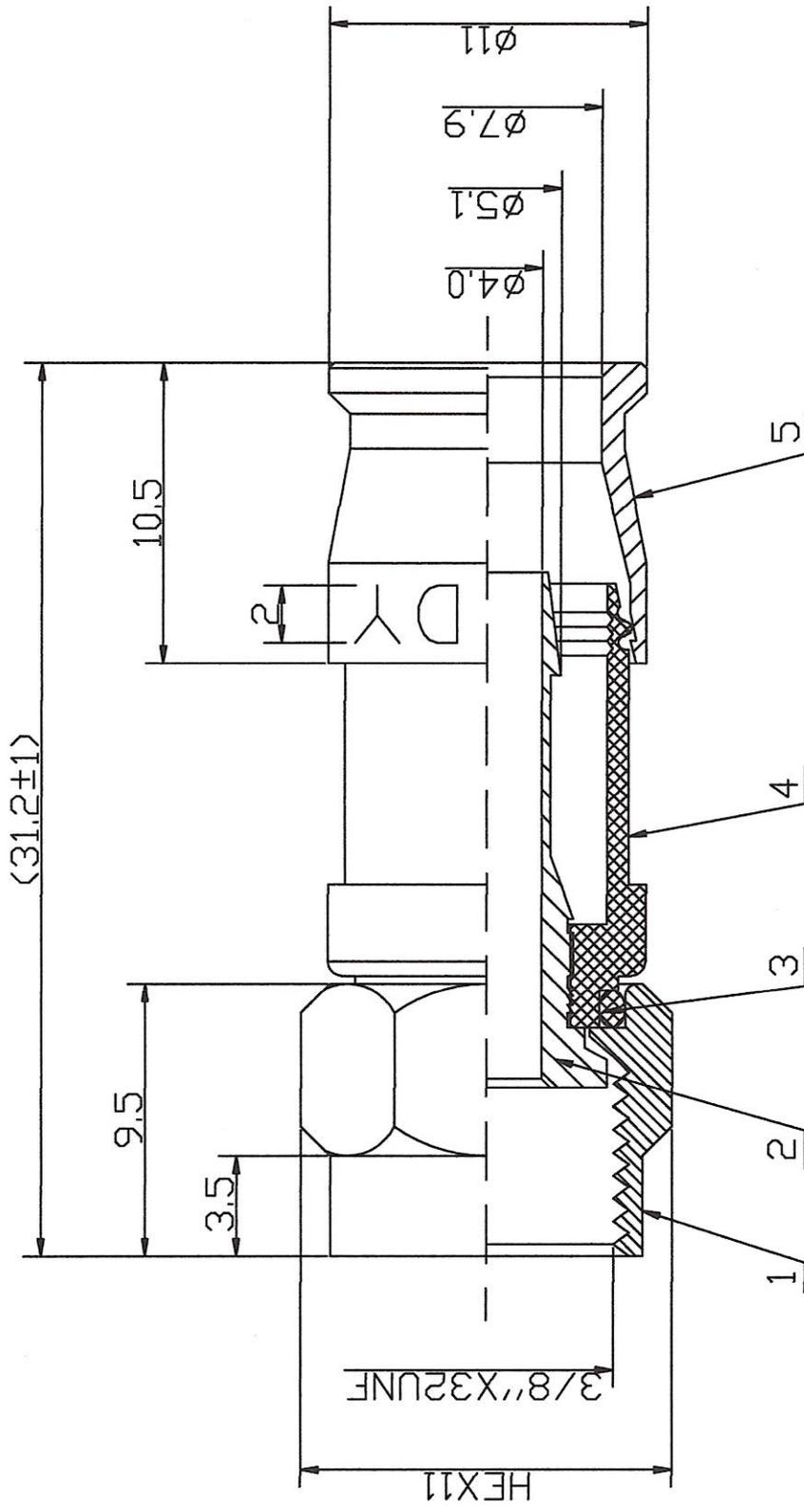
Materials and Plating

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

Environmental

Temperature Range $-40^{\circ} \sim +60^{\circ}$
Watertightness IP67
ROHS FULL

EMUTECH TELEKOMÜNİKASYON
SANAYİ VE TİCARET LİMİTED SİRKETİ
Halil Rifat Paşa Mah. Yücel Havuz Sk.
Perpa Tic. Mer. B Blok Kat: No: 631 Şişli/İST.
Şişli V.D.: 334056516 İTO.:52449-5
Mersis No.: 0334056516200016



尺寸与下列型号相同，电镀不同

01390234 001
DY1-8-RG59
PA150-RG59

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SANAYİ VE TİCARET HİTMED ŞİRKETİ
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5	本体	黄铜	镀锡镍合金
4	压接胶	聚甲醛【POM】	黑色
3	防水圈	耐油胶	黑色
2	内节管	黄铜	镀锡镍合金
1	螺帽	黄铜	镀锡镍合金
序号	部名	材料	表面处理

设计	日期	图号	镀涂
制图		DY1-8-RG59	材料
审核		刻字DY, 锡镍合金	编号
批准		江苏东源电子科技有限公司	厂商
			比例
			1:1
			页数