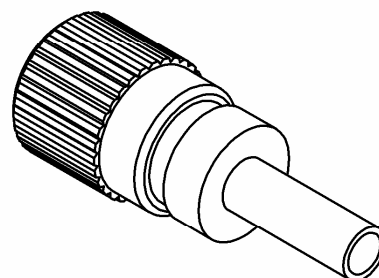
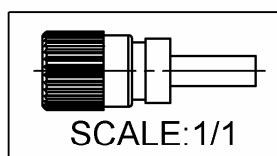
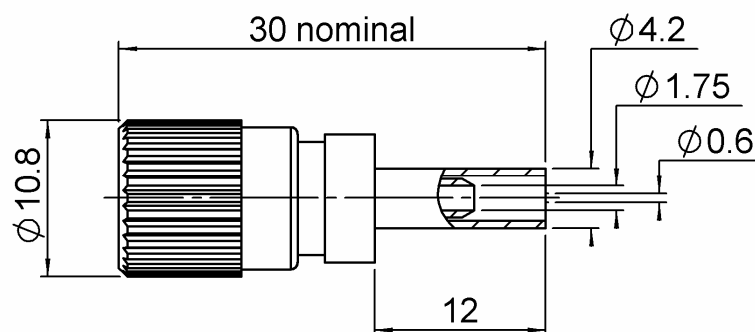
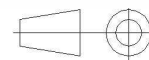


**STRAIGHT PLUG CRIMP TYPE****FOR CABLE 2.6/75****R129A.074.000**

Series : ECO DIN1.6/5.6



All dimensions are in mm.



| COMPONENTS     | MATERIALS | PLATING (μm) |
|----------------|-----------|--------------|
| BODY           | BRASS     | NICKEL       |
| CENTER CONTACT | BRASS     | GOLD         |
| OUTER CONTACT  | BRONZE    | GOLD         |
| INSULATOR      | PTFE      |              |
| GASKET         |           |              |
| OTHERS PARTS   | BRASS     | NICKEL       |
| -              | -         | -            |
| -              | -         | -            |

**Issue : 0917 A**

In the effort to improve our products, we reserve the right to make changes judged to be necessary.

**RADIAL** 

**STRAIGHT PLUG CRIMP TYPE****R129A.074.000****FOR CABLE 2.6/75**

Series : ECO DIN1.6/5.6

**PACKAGING**

| Standard   | Unit              | Other             |
|------------|-------------------|-------------------|
| <b>100</b> | <b>'W' option</b> | <b>Contact us</b> |

**ELECTRICAL CHARACTERISTICS**

|                                 |                      |                                |
|---------------------------------|----------------------|--------------------------------|
| Impedance                       | <b>75</b>            | $\Omega$                       |
| Frequency                       | <b>0-1</b>           | GHz                            |
| VSWR                            | <b>1.22 + 0.0000</b> | x F(GHz) Maxi                  |
| Insertion loss                  | <b>NA</b>            | $\sqrt{F(\text{GHz})}$ dB Maxi |
| RF leakage                      | - ( <b>NA</b> )      | - F(GHz)) dB Maxi              |
| Voltage rating                  | <b>330</b>           | Veff Maxi                      |
| Dielectric withstanding voltage | <b>1000</b>          | Veff mini                      |
| Insulation resistance           | <b>1000</b>          | M $\Omega$ mini                |

**MECHANICAL CHARACTERISTICS**

|                            |           |           |
|----------------------------|-----------|-----------|
| Center contact retention   |           |           |
| Axial force – Mating end   | <b>27</b> | N mini    |
| Axial force – Opposite end | <b>27</b> | N mini    |
| Torque                     | <b>NA</b> | N.cm mini |

|                    |               |      |
|--------------------|---------------|------|
| Recommended torque |               |      |
| Mating             | <b>NA</b>     | N.cm |
| Panel nut          | <b>NA</b>     | N.cm |
| Clamp nut          | <b>NA</b>     | N.cm |
| A/F clamp nut      | <b>0.0000</b> | mm   |

|             |               |             |
|-------------|---------------|-------------|
| Mating life | <b>100</b>    | Cycles mini |
| Weight      | <b>6.6000</b> | g           |

**ENVIRONMENTAL**

|                       |                |           |
|-----------------------|----------------|-----------|
| Operating temperature | <b>-40/+85</b> | ° C       |
| Hermetic seal         | <b>NA</b>      | Atm.cm3/s |
| Panel leakage         | <b>NA</b>      |           |

**SPECIFICATION****CABLE ASSEMBLY**

| Stripping | a    | b    | c    | d    | e    | f    |
|-----------|------|------|------|------|------|------|
| mm        | 2.50 | 8.00 | 12.0 | 0.00 | 9.50 | 0.00 |

Assembly instruction : **Crimp 03**

Recommended cable(s)

RG 179

L910/22

RG 187

Characteristics indicated on this data sheet are those that can be achieved with the highest performance cable. Intrinsic limitations of the cable may diminish the performance of the assembly

Cable retention

|            |             |        |
|------------|-------------|--------|
| - pull off | <b>NA</b>   | N mini |
| - torque   | <b>0.15</b> | N.cm   |

**TOOLING**

| Part Number         | Description          | Hexagon     |
|---------------------|----------------------|-------------|
| .                   | .                    | .           |
| <b>R282.235.900</b> | <b>CRIMPING DIES</b> | <b>3.51</b> |
| <b>R282.293.000</b> | <b>CRIMPING TOOL</b> |             |
|                     | <b>M22520/5-01</b>   |             |

**OTHER CHARACTERISTICS****Issue : 0917 A**

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**RADIAL** 