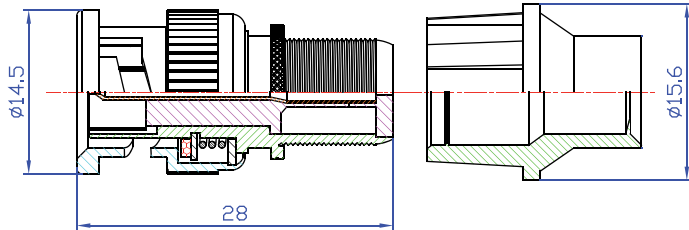




## PRODUCT DATASHEET

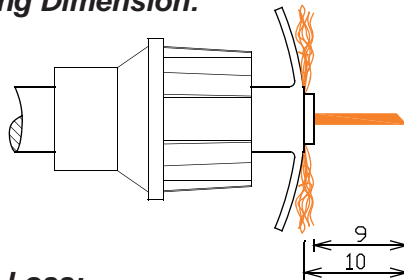
### KBM-HQ

CaP System  
BNC MALE CONNECTOR  
HIGH QUALITY: R. L. > 30 dB

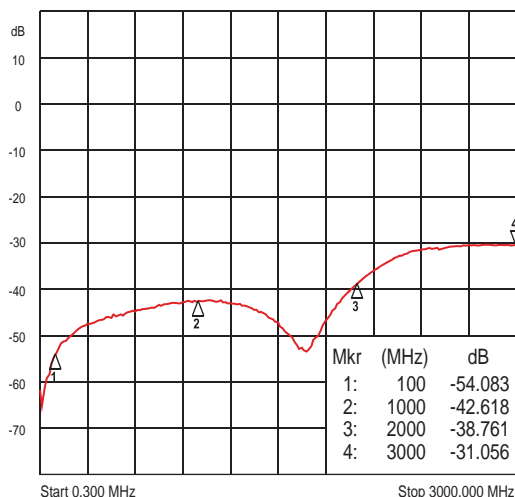


Utilize these Tools

#### Stripping Dimension:



#### Return Loss:



#### Suitable for Cables:

RG6, RG59, RG178, ... suitable for all cable with inner conductor from  $\varnothing$  0,3 up to  $\varnothing$  1,1 mm (from AWG 28 to AWG 18)

#### Electrical Specification

Impedance: 75 Ohm  
 Frequency: 0-3 GHz  
 Return Loss: > 30 db @ 3 GHz  
 Dielectric W/V: 500 Veff  
 Insulation res: 5000 M-Ohm

#### Mechanical Specification

Body Material: Brass - Gold plated  
 Center Contact: Beryllium Copper - Gold plat.  
 Insulator: HDPE  
 Bayonet Cap: Zinc - Black Nickel plated  
 Gasket: Rubber  
 Washer: Fe - Nickel plated  
 Spring: SK5 - Nickel plated  
 Inner Retaining Ring: Fe - Nickel plated  
 CaP®: Protected Plastic Compound  
 Weight: 9.8 g

#### Environmental Specification

Operating Temp: - 40 ÷ + 120 °C

All measures are in millimeters