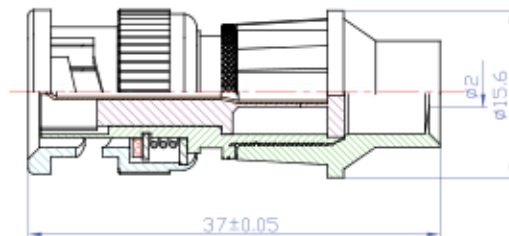


## PRODUCT DATASHEET

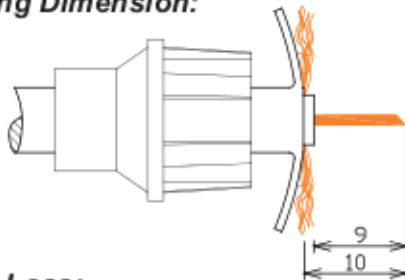
### KBM-HD

CaP System  
BNC MALE CONNECTOR  
HIGH DEFINITION: R. L. > 23.02 dB

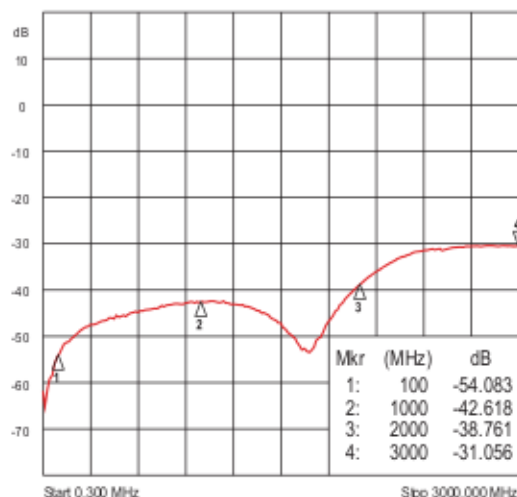


Use these Tools

#### Stripping Dimension:



#### Return Loss:



#### Suitable for:

**Cables:** RG6 quad, 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);

**Protocols:** HD-CVI, HD-TVI and AHD

#### Electrical Specification

Impedance: 75 Ohm  
Frequency: 0-3 GHz  
Return Loss: > 23.02 db @ 3 GHz  
Dielectric W/V: 500 Veff  
Insulation res: 5000 M-Ohm  
Screening Immunity: Class A+

#### Mechanical Specification

Body Material: Brass - Nickel 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: 9.4 g

#### Environmental Specification

Operating Temp: - 40 ++ 120 °C