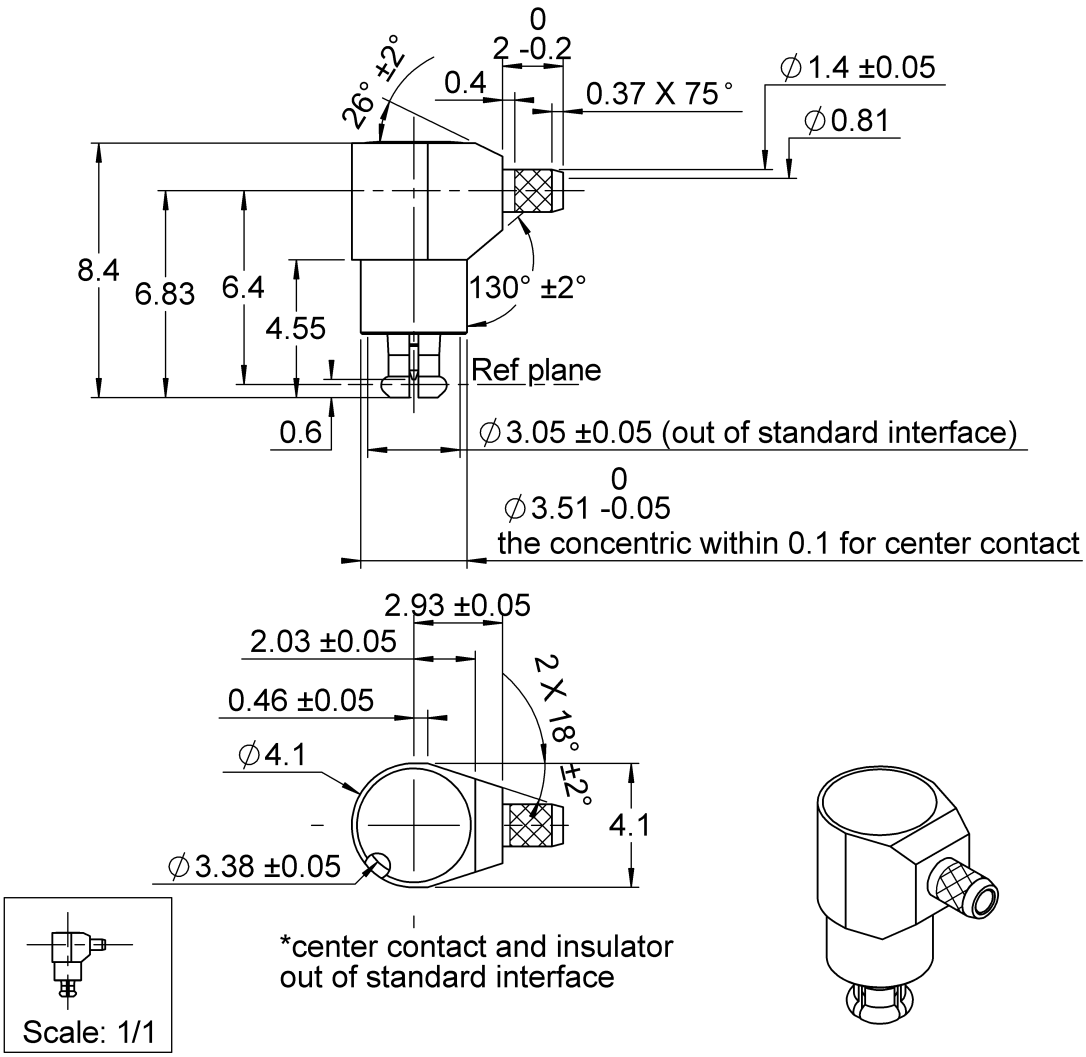
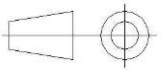
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All dimensions are in mm. Tolerances according ISO 2768 m-H



COMPONENTS	MATERIALS	PLATING (µm)
Body	**BRASS.**	**GOLD OVER NICKEL**
Center contact	**BERYLLIUM COPPER**	**GOLD OVER NICKEL**
Outer contact	**BERYLLIUM COPPER**	**GOLD OVER NICKEL**
Insulator	**PTFE**	
Gasket		
Others parts	**BRASS.**	**GOLD OVER NICKEL**
-	-	-
-	-	-

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PACKAGING

Standard	Unit	Other
100	**Contact us**	**Contact us**

ELECTRICAL CHARACTERISTICS

Impedance		**50**	Ω
Frequency		**0-0.1**	GHz
VSWR	**1.2** +	**0.0000**	x F(GHz) Maxi
Insertion loss		**0.05**	√F(GHz) dB Maxi
RF leakage	- (	**NA**	- F(GHz)) dB Maxi
Voltage rating		**170**	Veff Maxi
Dielectric withstanding voltage		**500**	Veff mini
Insulation resistance		**5000**	MΩ mini

MECHANICAL CHARACTERISTICS

Center contact retention		
Axial force – Mating End	**10**	N mini
Axial force – Opposite end	**10**	N mini
Torque	**NA**	N.cm mini
Recommended torque		
Mating	**NA**	N.cm
Panel nut	**NA**	N.cm
Clamp nut	**NA**	N.cm
A/F clamp nut	**0.0000**	mm
Mating life	**5000**	Cycles mini
Nominal Weight (Add +15% for max weight)	**0.4700**	g

ENVIRONMENTAL

Operating temperature	**-65/+165**	°C
Hermetic seal	**NA**	Atm.cm3/s
Panel leakage	**NA**	

SPECIFICATION

038-M006 Rev.C

CABLE ASSEMBLY

Stripping	a	b	c	d	e	f
mm	**0**	**0**	**0**	**0**	**0**	**0**

Assembly instruction:

Recommended cable(s)

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	**NA**	N mini
- torque	**NA**	N.cm

TOOLING

Part Number	Description	Hexagon
.	.	.

OTHER CHARACTERISTICS

Warning: Cannot be mated with standard MC-card interface

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