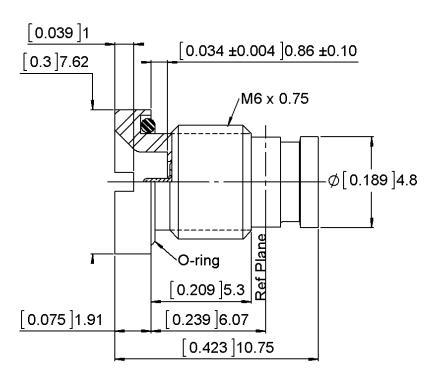
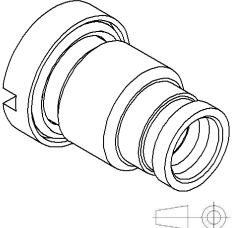




SMP CATCHER'S MITT - SMP-L M - M BULKHEAD

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Scale: 1/1

All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING (μm)	
Body Center contact	STAINLESS STEEL BERYLLIUM COPPER	PASSIVATED GOLD OVER NICKEL	
Outer contact			
Insulator	PTFE		
Gasket	FLUOROSILICONE		
Others parts			
-	-	-	
-	-	-	



Technical Data Sheet

SMP CATCHER'S MITT - SMP-L M - M BULKHEAD

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PACKAGING

Standard	Unit	Other
1	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

Impedance 50 Ο. Frequency 0-40 GHz

VSWR 1.5 0.0000 x F(GHz) Maxi √F(GHz) dB Maxi Insertion loss 0.12 RF leakage - (NA - F(GHz)) dB Maxi Voltage rating Dielectric withstanding voltage Veff Maxi 335

Veff mini 500 Insulation resistance 5000 $M\Omega$ mini

ENVIRONMENTAL

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

NA

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force – Mating End 6.8 N mini Axial force - Opposite end 6.8 N mini Torque N.cm mini

Recommended torque

0 Mating N.cm 0 N.cm 0 N.cm Panel nut N.cm

Mating life 500 Cycles mini Weight 1.6360

SPECIFICATION

OTHER CHARACTERISTICS