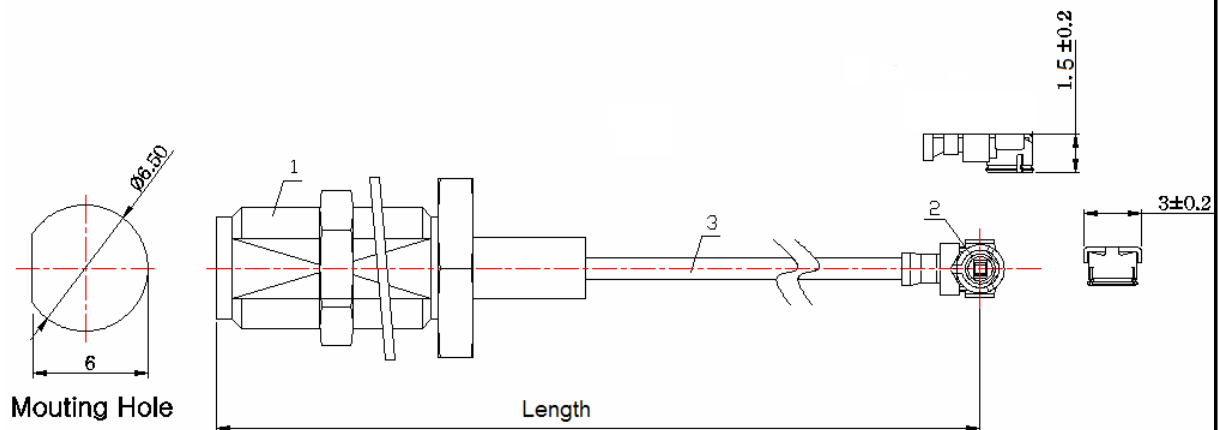


PLUG MML H2.0 - JACK SMA BULKHEAD

R302.205.003 XXX

CABLE 1.13/50 S-BR, LENGTH=XXX MM

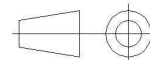
Series : MML



Length=XXX	Step	Tolerance
30 to 100	10	±2
110 to 200		±3
225 to 300	25	±5
325 to 400		±10

E.g. XXX=070 means length is 70±2, the part number is R302.205.003 070

All dimensions are in mm.



- * 1 * Connector A : **SMA JACK BULKHEAD (gold plated)**
- * 2 * Connector B : **MML PLUG H2.0 (gold plated)**
- * 3 * Cable : **1.13/50 S BLACK**

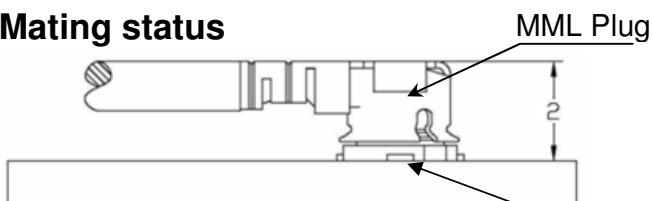
ELECTRICAL CHARACTERISTICS

Impedance	50 Ω
Frequency	0-6 GHz
Operating temperature	-40/+90 ° C
VSWR	1.3** + 0.00 x F(GHz) Maxi
Insertion loss	0.92* √F(GHz) dB Maxi
Voltage rating	250 Veff Maxi
Dielectric withstanding voltage	300 Veff mini
Insulation resistance	500 MΩ mini

SPECIFICATION

Weight	3* g
Cable retention	4 N mini
Mating life	30 Cycles
Others : **VSWR up to 3GHz 1.3 max up to 6GHz 1.5 max	

Mating status



Length	*Insertion loss(Maxi)	*Weight(Maxi)
30 to 90	0.92 dB	3.00 g
100 to 200	1.44 dB	3.50 g
225 to 400	2.48 dB	4.00 g

Mated with MML receptacle
R302.302.000

Edition : 1337 A

Design changes may be in order to improve the product.

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