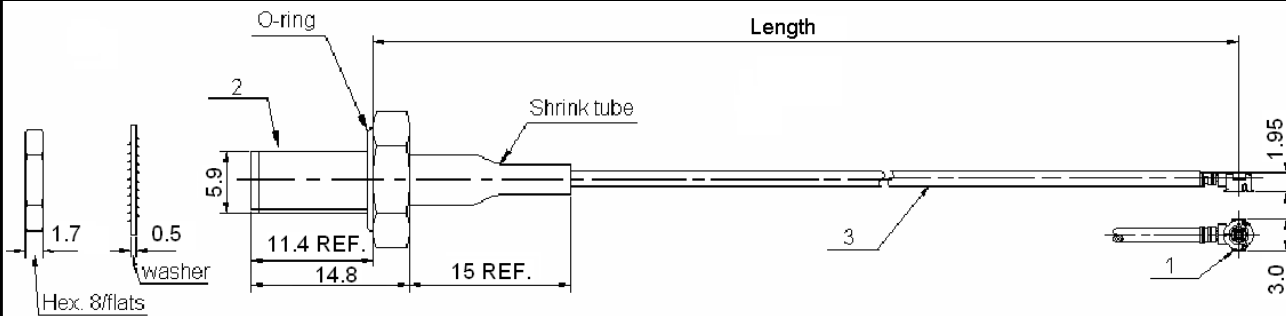


**PLUG MML H2.5-JACK SMA BULKHEAD**

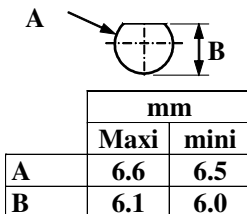
**R302.255.001 XXX**

**PANEL SEALED-CABLE 1.33/50S-BR LG=XXXMM**

Series : MML

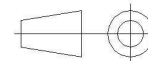


**PANEL CUT OUT**



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

E.q. XXX=070 means length is 70±2, the part number is R302.255.001 070



All dimensions are in mm.

- \* 1 \* Connector A : **MML H2.5 PLUG(gold plated)**
- \* 2 \* Connector B : **SMA JACK BULKHEAD PANEL SEALED(gold plated)**
- \* 3 \* Cable : **1.33/50S BLACK**

**ELECTRICAL CHARACTERISTICS**

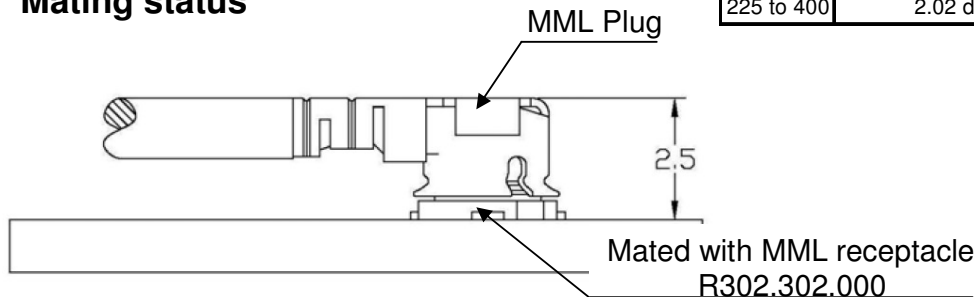
Impedance	<b>50 Ω</b>
Frequency	<b>0-6 GHz</b>
Operating temperature	<b>-40~+90 ° C</b>
VSWR	<b>1.3 ** + 0.00 x F(GHz) Maxi</b>
Insertion loss	<b>0.73* √F(GHz) dB Maxi</b>
Voltage rating	<b>250 Veff Maxi</b>
Dielectric withstanding voltage	<b>300 Veff mini</b>
Insulation resistance	<b>500 MΩ mini</b>

**SPECIFICATION**

Weight	<b>3.00 * g</b>
Cable retention	<b>4 N mini</b>
Mating life	<b>30 cycles</b>
Others : ** VSWR up to 3GHz 1.3 max up to 6GHz 1.5 max	

Length	*Insertion loss(Maxi)	*Weight(Maxi)
30 to 100	0.73 dB	3.00 g
110 to 200	1.16 dB	3.60 g
225 to 400	2.02 dB	4.10 g

**Mating status**



**Edition : 1337 A**

Design changes may be in order to improve the product.

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