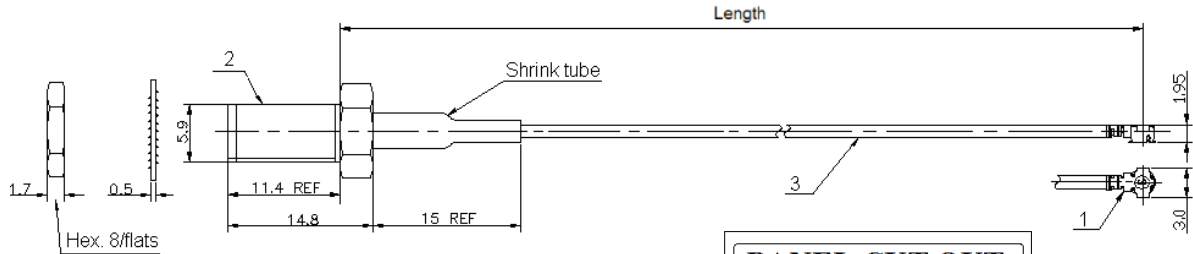


PLUG MML H2.5-JACK SMA BULKHEAD

R302.255.000 XXX

CABLE 1.33/50S-BR,LENGTH=XXX MM

Series : MML



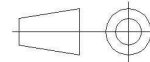
Length=XXX	Step	Tolerance
30 to 100	10	±2
110 to 200		±3
225 to 300	25	±5
325 to 400		±10

PANEL CUT OUT

mm		
	Maxi	mini
A	6.6	6.5
B	6.1	6.0

E.g. XXX=070 means length is 70±2, the part number is R302.255.000 070

All dimensions are in mm.



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

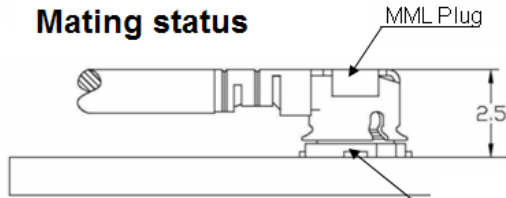
ELECTRICAL CHARACTERISTICS

Impedance	50 Ω
Frequency	0-6 GHz
Operating temperature	-40/+90 ° C
VSWR	1.3 ** + 0.00 x F(GHz) Maxi
Insertion loss	0.73* √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	0.73 dB	3.00 g
100 to 200	1.16 dB	3.50 g
225 to 400	2.02 dB	4.00 g

Edition : 1337 A

Design changes may be in order to improve the product.

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