SMA 2.9

BETWEEN SERIES ADAPTERS

BETWEEN SERIES ADAPTERS [1]



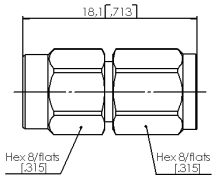


FIG. 1

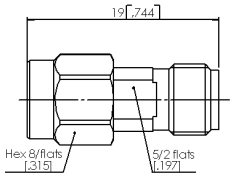


FIG. 2

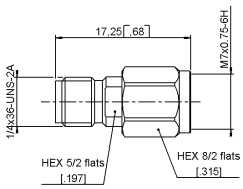


FIG. 3

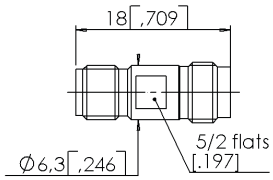
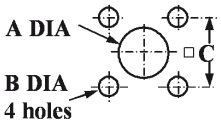


FIG. 4

PART NUMBER	FIG.	INSULATOR	NOTE	FREQUENCY RANGE
R191 970 061	1	KAPTON	SMA 2.9 Male - SMA 2.4 Male	DC - 46 GHz
R191 970 071	2		SMA 2.9 Male - SMA 2.4 Female	
R191 970 081	3		SMA 2.9 Female - SMA 2.4 Male	
R191 970 091	4		SMA 2.9 Female - SMA 2.4 Female	

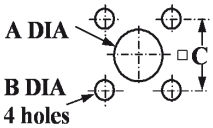
PANEL DRILLING

P01



	mm		inch	
	maxi	mini	maxi	mini
A	1.63	1.60	.064	.063
B	2.70	2.60	.106	.102
C	8.69	8.59	.342	.338

P02



	mm		inch	
	maxi	mini	maxi	mini
A	2.95	2.91	.116	.115
B	2.7	2.6	.106	.102
C	8.69	8.59	.342	.338

Notes

1. These adapters are still using the previous technology (4 kapton strips) allowing to reach 46 GHz within a temperature range of – 65 °C/+ 200 °C.