SMA

FIELD REPLACEABLE HERMETIC MICROSTRIP RECEPTACLE INFORMATION

ELECTRICAL PERFORMANCE

V.S.W.R. TO 18 GHZ

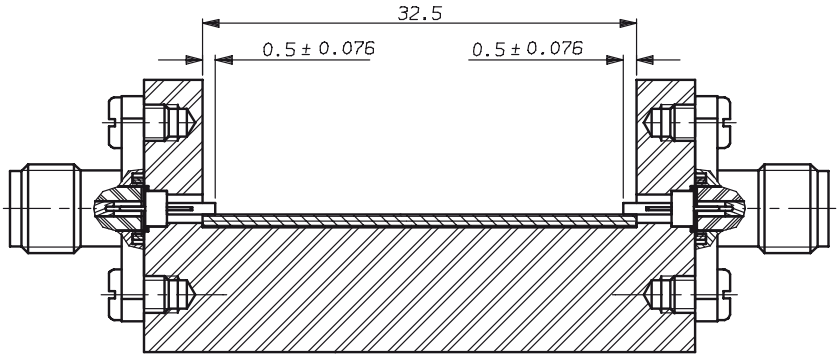
CONNECTOR ONLY	SEAL ONLY	CONNECTOR & SEAL
1.04 + 0.006F (GHz)	1.02 + 0.003F (GHz)	1.06 + 0.01F (GHz)

V.S.W.R. MEASUREMENT

Setting for V.S.W.R. measurement on field replaceable hermetic receptacle

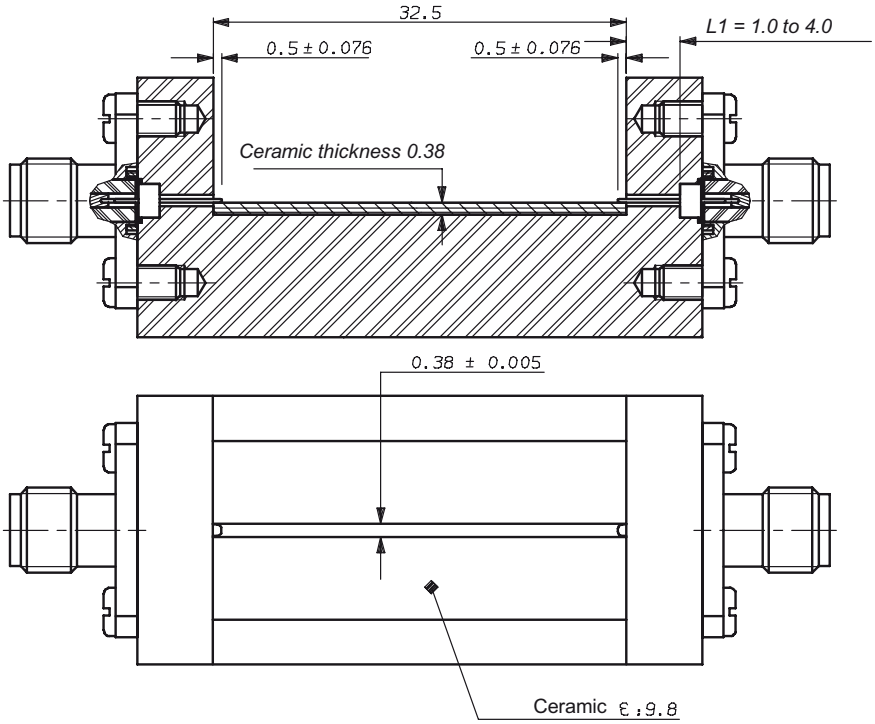
a) Measurement with auxiliary contact-assembly drawing

R280 469 000 *(for pin DIA 0.30 mm)*
R280 469 010 *(for pin DIA 0.46 mm)*



b) Measurement without auxiliary contact-assembly drawing

Recommended value : L1 = 1.0 mm



Notes

The track width on ceramic defines the circuit impedance.