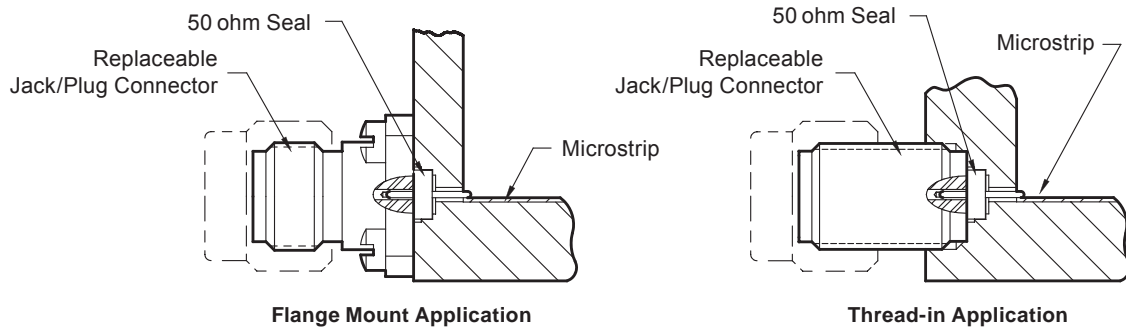


## Hermetic Transitions to Microstrip Circuits

For Flange Mount and Thread-in Connectors

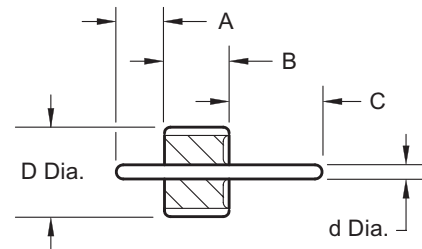
### Hermetic MIC Packages



### Materials / Construction:

- 50Ω Impedance Nominal
- Metal: Kovar
- Plating: Gold over Nickel Per MIL-G-45204
- Glass: 7070

### 50 ohm Hermetic Seals



.036	.268	.098	.060	.185	490-00G
.020	.158	.050	.060	.125	290-02G
.018	.110	.072	.060	.180	290-01G
.015	.098	.050	.0625	.125	290-00G
.012	.076	.040	.055	.029	290-07G
	.076	.040	.055	.080	290-06G
.009	.068	.030	.055	.026	1490-13G
	.068	.030	.055	.080	1490-14G
	.068	.030	.055	.120	1490-15G
d Dia.	D Dia.	A	B	C	Seal No.

Refer to Installation and Tools Section for Drill Information and Tools.