



## C7075 2.92/Female to 2.92/Female Flange Hermetic Adapter 40 GHZ

Rev 002

<b>Electrical</b>	
Frequency	0-40 GHZ
VSWR	1.40 Max
Impedance	50 Ohms
<b>Mechanical</b>	
2.92 Interface per	MIL-STD-348B
Operating Temperature	-40°C to +100°C
<b>Materials</b>	
Body	Passivated Stainless Steel
Contacts	BeCu
Contact Plating	SucoPRO
Glass Seal	Kovar + Glass
ROHS Compliant	

Leak rate not to exceed:  $1 \times 10^{-8}$  cc/sec of helium at 1 atm

IP68(Mated Condition) 1.5M deep for 30 min

