



C559-086 2.92 Male to Male Armored Phase Stable Low Loss Test Cable Assembly
40 GHZ

Rev 001

Electrical	
Frequency	0-40 GHZ
VSWR	1.30 Max
Impedance	50 Ohms
Phase Stability	±5°
Amplitude Stability	±.05 dB
Durability	15K cycles
Mechanical	
2.92 Interface per	MIL-STD-348B
Materials	
Overall Diameter	.236"
2.92 Body	Passivated Stainless Steel
2.92 Contacts	Au Plated BeCu
Contact Plating	Au 50μ" Min
Min Bend Radius(repeated)	2.50"
ROHS Compliant	



Raw Cable Loss					
Ghz	1	10	18	26.5	40
dB/f	.13	.43	.58	.72	.89

