High frequency BMA and SMPM D38999 cabled RF contacts (size 8, 12 & 16) to SMA male connectors on Ø.085 and Ø.141 cable types that populate standard D38999 circular connectors. These fixed length cable assemblies allow you to expand the use of the standard D38999 circular connector to incorporate microwave transmission lines.

Features / Benefits:

•High speed RF cable assemblies
•Standard and custom cable options available
•Blindmate advantage and maintenance of an accurate phase length when mated
•Uses standard interfaces based on MIL-STD-348, and can be installed in any MIL-DTL-38999 size 8, 12 or 16 insert
•Unique “Float Mount” technology allows for consistent microwave performance while maintaining tight mechanical tolerances
•High flex-life ensures excellent performance after repeated usage

Applications:

•Military and Aerospace
•Severe/Harsh Environments





