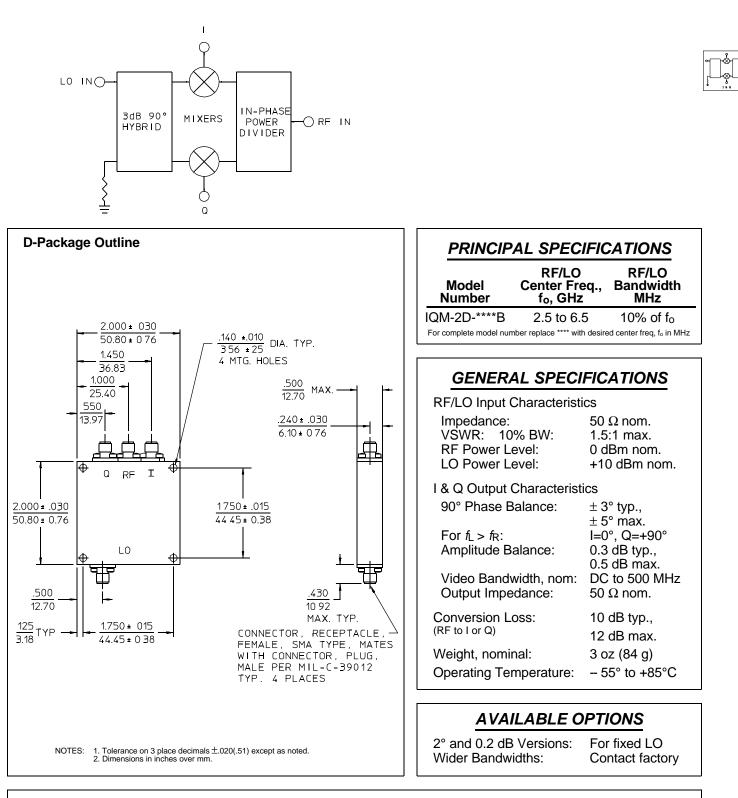
## **IQM-2D Series**

**I&Q NETWORKS** 

2.5 to 6.5 GHz / 10% Bandwidths / Excellent Phase and Amplitude Balance / Hi-Rel SMA Package



## **General Notes:**

1. I & Q networks are integrated networks that produce two quadrature phased, equal amplitude signals when fed RF and LO signals. 2. The IQM-2D series of microwave I&Q networks uses both lumped element circuits and distributed circuit technology for small size and high performance.

3. Merrimac I & Q Networks comply with the relevant sections of MIL-M-28837 and may be supplied screened for compliance with additional specifications for military and space applications requiring the highest reliability.

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