



QSP Mechanical Specifications

FREQUENCY	OUTLINE DIMENSIONS, inches/mm			
BAND	C	A	B	D
K	3.75/95.3	2.47/62.7	1.12/28.5	1.38/35.1
Ka	3.75/95.3	2.47/62.7	1.12/28.5	1.38/35.1
Q	2.60/66.0	2.37/60.2	1.14/29.0	1.18/30.2
U	2.60/66.0	2.37/60.2	1.14/29.0	1.18/30.2
V	2.45/62.2	1.75/44.5	1.0/25.4	0.90/22.86
E	2.45/62.2	1.75/44.5	1.0/25.4	0.90/22.86
W	2.45/62.2	1.75/44.5	1.0/25.4	0.90/22.86
Custom Products available. Contact us at sales@quinstar.com or submit an RFQ.				



QSP Specifications

FREQUENCY BAND	Ku	K	Ka	Q	U	V	E	W
Insertion Loss (dB) Max.	0.5	0.5	0.6	0.7	0.7	0.8	0.8	0.9
VSWR Max.	1.35	1.35	1.35	1.35	1.5	1.5	1.5	1.5
Isolation (dB) Min.	20	20	20	20	20	20	20	18
Bandwidth (GHz)	2	2	3	3	4	4	5	7
Custom Products available. Contact us at sales@quinstar.com or submit an RFQ.								