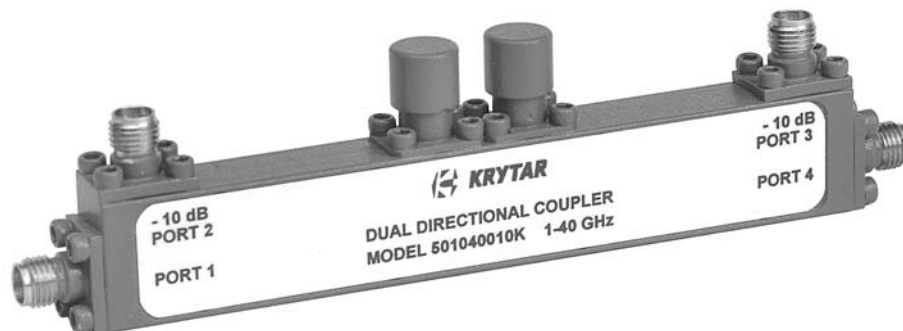




MODEL 501040010 & 501040010K

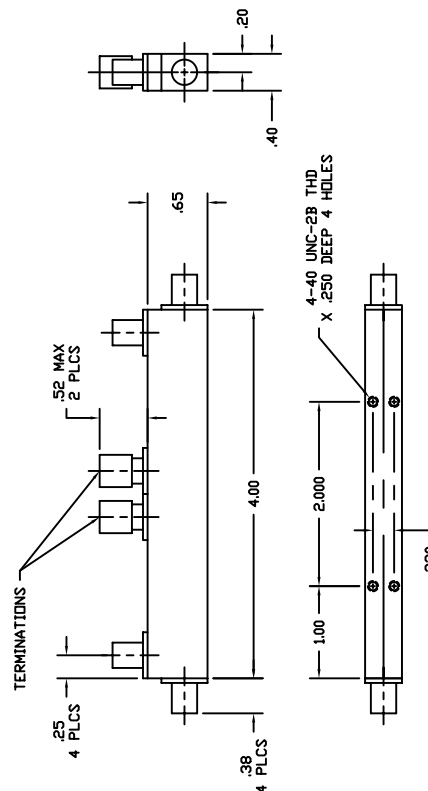
1-40 GHz DUAL-DIRECTIONAL COUPLER



SPECIFICATIONS

FREQUENCY RANGE	1-40 GHz
COUPLING	
Nominal	10 ± 1.5 dB
Frequency Sensitivity	± 2.0 dB
DIRECTIVITY	> 15 dB
MAXIMUM VSWR (any port)	1.5, 1-20 GHz 1.8, 20-40 GHz
INSERTION LOSS (includes coupled power)	< 2.2 dB, 1-20 GHz < 2.8 dB, 20-40 GHz
POWER RATING (input)	
Average	20 W
Peak	3 KW
STANDARD CONNECTORS	
501040010	2.4 mm Female
501040010K	2.92 mm Female
WEIGHT (ounces)	2.3
OPERATING TEMPERATURE	-54° to $+85^{\circ}$ C

DIMENSIONS



1288 Anvilwood Ave. • Sunnyvale, CA 94089 • (408) 734-5999 • FAX: (408) 734-3017
Toll Free 1 (877) 734-5999 • www.krytar.com