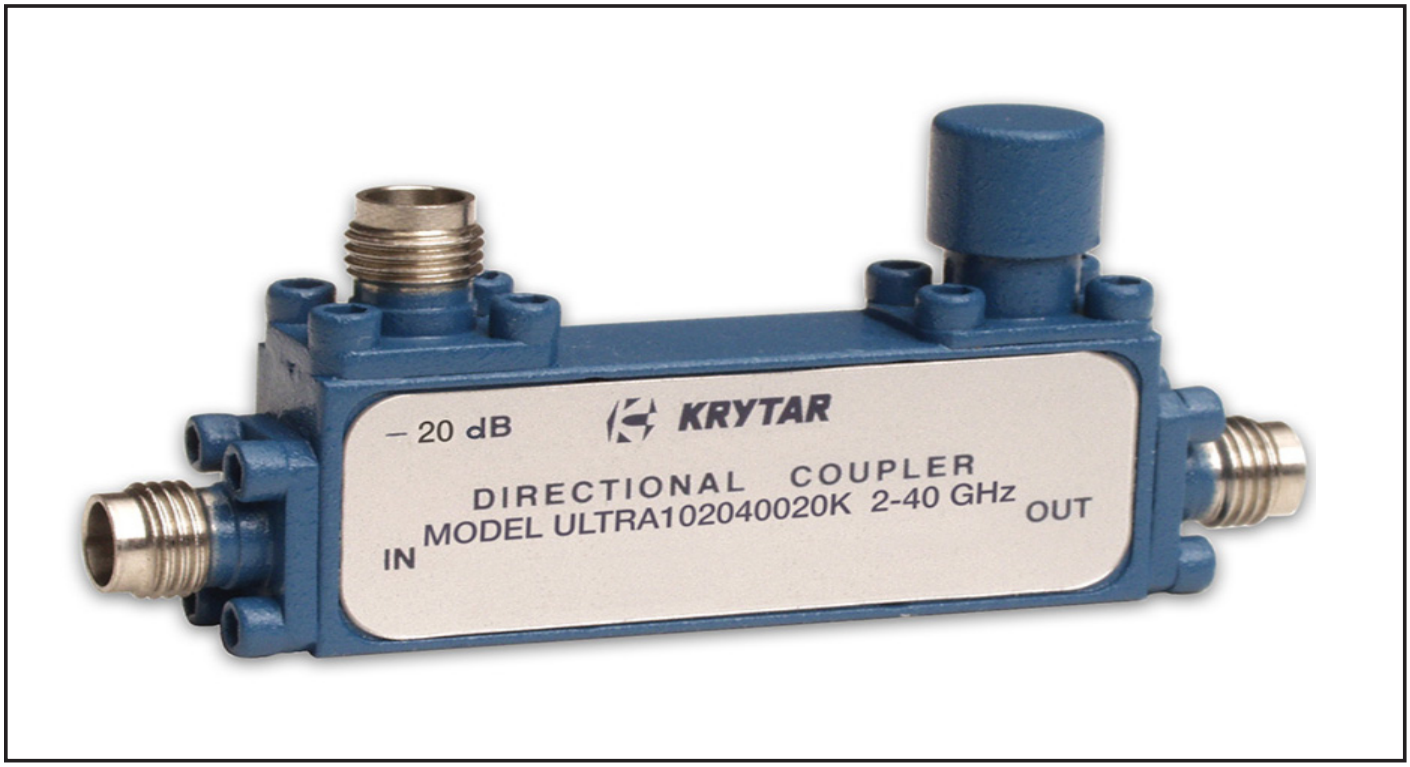
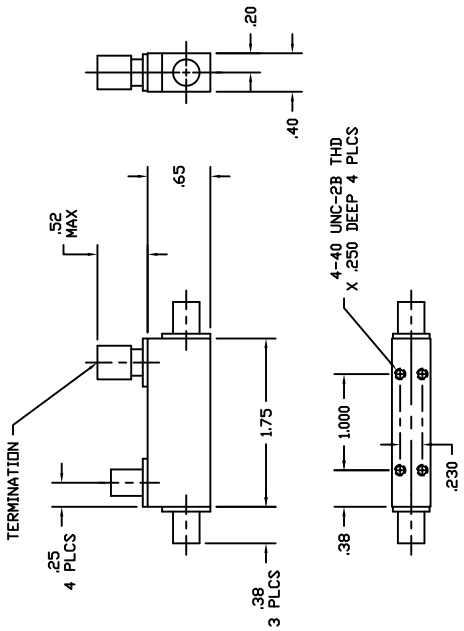
MODEL ULTRA102040020K
2-40 GHz DIRECTIONAL COUPLER



ELECTRICAL SPECIFICATIONS AT 25°C

FREQUENCY RANGE	2-40 GHz
COUPLING (with respect to output)	
Nominal	20 ± 0.5 dB
Frequency Sensitivity	± 0.70 dB
DIRECTIVITY	> 11 dB
MAXIMUM VSWR (mainline)	1.5
(coupled port)	1.7
INSERTION LOSS (excludes coupled power)	<1.00 dB
(includes coupled power)	<1.05 dB
POWER RATING (input)	
Average	20 W
Peak	3 KW
STANDARD CONNECTORS	2.92 mm Female
WEIGHT (ounces)	1.2
OPERATING TEMPERATURE	-54° to +85° C

DIMENSIONS IN INCHES



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