



MODELS 110067006, 110067016

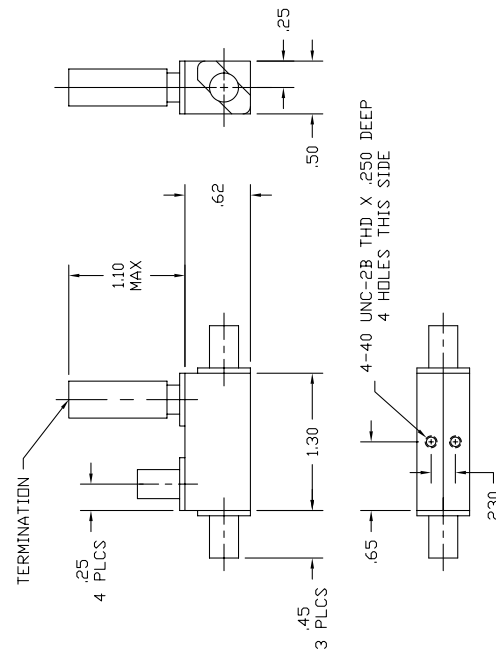
10-67 GHz DIRECTIONAL COUPLERS



SPECIFICATIONS

<b>FREQUENCY RANGE</b>		10-67 GHz
<b>COUPLING</b> (with respect to output)		
Nominal	110067006	06 ± 2.5 dB
Frequency Sensitivity		± 0.75 dB, 10-50 GHz ± 1.50 dB, 10-67 GHz
Nominal	110067016	16 ± 1.1 dB
Frequency Sensitivity		± 2.0 dB
<b>DIRECTIVITY</b>	110067006	> 10 dB
	110067016	> 7.25 dB
<b>MAXIMUM VSWR</b> (any port)		
	110067006	
(Main Line)		1.8, 10-67 GHz
(Secondary Line)		1.8, 10-50 GHz 2.3, 50-67 GHz
	110067016	2.0
<b>INSERTION LOSS</b>	110067006	< 4.40 dB
(includes coupled power)	110067016	< 1.95 dB
<b>POWER RATING</b> (input)		
Average		20W
Peak		3 KW
<b>STANDARD CONNECTORS</b>		1.85 mm Female
<b>WEIGHT</b> (ounces)		1.3
<b>OPERATING TEMPERATURE</b>		-54° to +85° C

DIMENSIONS



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