



PRODUCT DATA SHEET			H10125
microwave tech improvement ov	niques. The outcome is a er current capabilities. ( ers provides an incredit	a microwave con Our newest line d	iders balance traditional technologies with disruptive nponent which provides an order of magnitude of high power, patented 180° RF Hybrid n, while exhibiting exceptionally low loss and superior
Features:			
High Power	Wide Bandwidths	Small Size	Excellent Amplitude Balance
Electrical Spec	ifications:		
Frequency: Power: Insertion Loss: VSWR: Phase Balance: Amplitude Balan Isolation: <b>Mechanical Sp</b> Type: Material: Surface Finish: Operating Temp Storage Temper Size: <b>Port Configura</b>	20 dB Min. ecifications: Conner Alumin Chem. Class 3 erature: -55°C f ature: -60°C f 2.31 x	х.	
<b>Model</b> H10125-Ag	J1 Difference Port	<b>J4</b> Sum Port	J2 & J3 Input Ports
microwave devic techniques, simi	ce. Low frequency 180° lar to our 0° Combiners,	Hybrid Combiner Dividers. Insertio	d Combiners/Dividers covers multiple octaves within a r/Dividers employ proprietary ferrite transmission line on loss in both sum and difference ports is minimal, ncy range. Custom requirements are welcome.

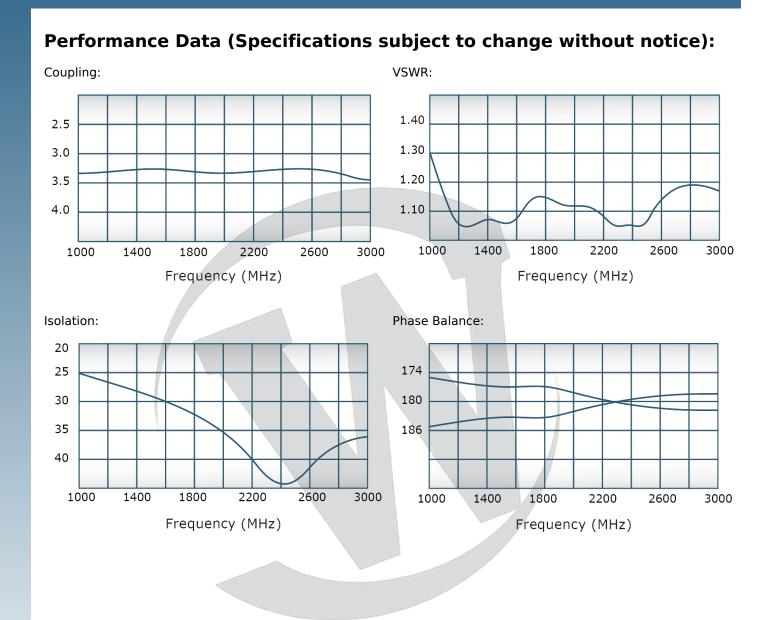
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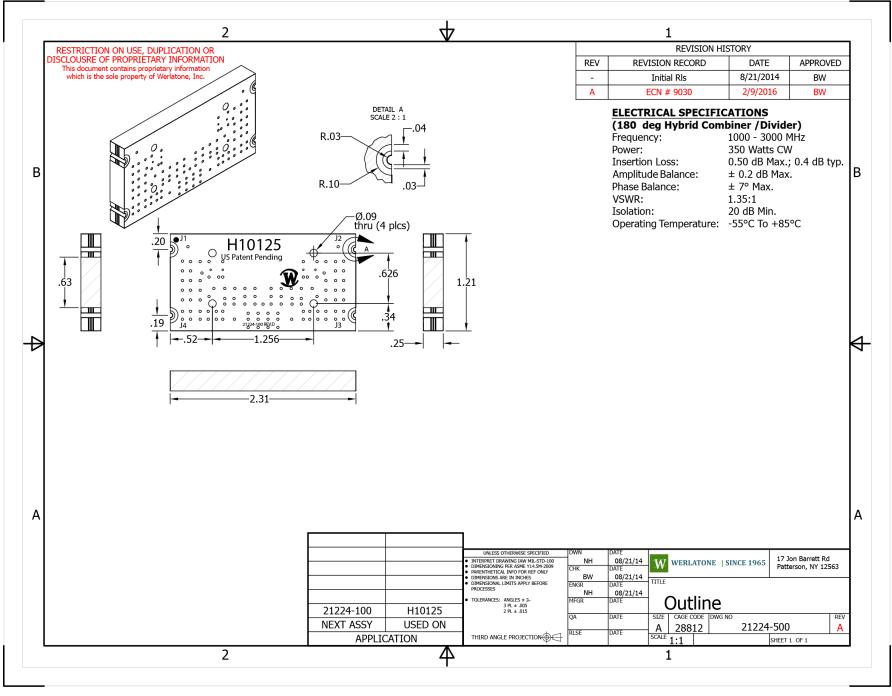
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H10125 Rev.-



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