

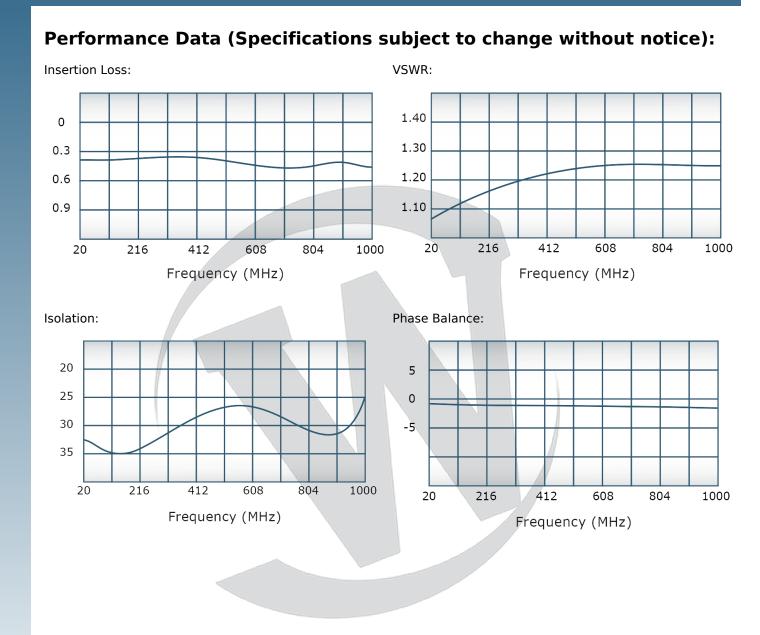
PRODUCT	DATA SHEET	r				D8633
	 Werlatone Mismatch Tolerant High Power Broadband RF Combiners and Dividers will operate into High Load VSWR Conditions, for extended periods, without damage. With extensive experience as a supplier to military platforms worldwide Werlatone May Combiners for proper operation in the most stringent operating conditions. Features: 					
	High Power Wide Bandwi		Iths Small Size		High Isolation	Custom Designs Available
	Electrical Specifications:					
	Frequency: Power: Insertion Loss VSWR: Phase Balance Amplitude Bal Isolation: Mechanical S Type: Material: Surface Finish Operating Ten Storage Temp Weight: Size:	150 V : 0.6 dl 1.40: e: <u>+</u> 5° ance: 0.3 dl 20 dE Specifications: : mperature:	B Max. 1 Max. Max. B Max. 3 Min. Connect Aluminu Chem. F	n 6061-T6 Im Per MIL-DTL-5541F Type I Class Iridite) RoHS Compliant Available +75°C +85°C 02)		
	Connector Configurations:					
	Model D8633-10 D8633-12 D8633-102	Sum Port (J1) N Female N Female SMA	Input N Fem SMA SMA	/Output (J2) nale	Input/Outpu N Female SMA SMA	t (J3)
	When specified, Werlatone® High Power Combiners and RF Dividers will tolerate full input failures on adjacent port(s). This insures that remaining transmitter(s) may continue to operate until the amplifier system can be properly shut down for maintenance. Choose your specific connector configuration from a list of option Additional connector configurations for our High Power RF Combiners/Dividers, Non-Coherent Combiners, and					

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Way Combiners are available upon request.

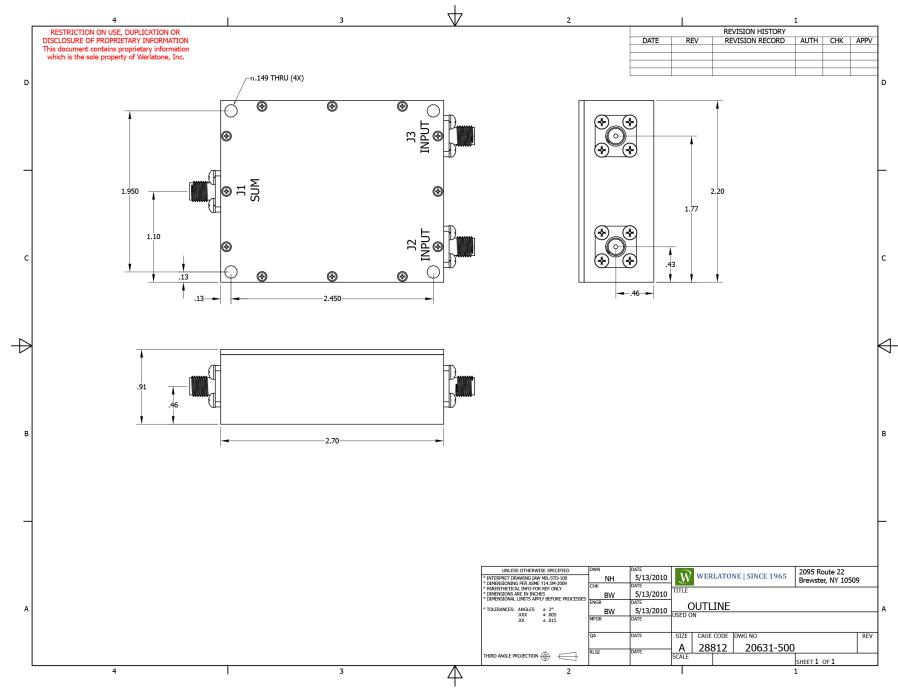




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D8633 Rev.-



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