



PRODUC	T DATA SHE	ET					D5576	
	Load VSWR military plat	Conditions, for ex forms worldwide	ktended periods, w	ithout dam igns its Hig	nage. With extensi h Power Broadbar	and Dividers will operat ive experience as a supp nd Combiners, Power Div ons.	olier to	
	Features:							
	High Power Wide Bandwi		widths Sma	all Size	High Isolation	Custom Designs Ava	ilable	
	Electrical S	ectrical Specifications:						
	Frequency:20 - 500 MHzPower:1500 W CWInsertion Loss:0.5 dB Max.VSWR:1.35:1 Max.Phase Balance: \pm 5° Max.Amplitude Balance:0.3 dB Max.Isolation:15 dB Min.							
	Mechanical Specifications:							
	Type: Material: Surface Finis Operating T Storage Ten Weight: Size:	Chem. Film Pe	uminum 6061-T6 nem. Film Per MIL-DTL-5541F Type I Class (Yellow Iridite) RoHS Compliant Available 5°C to +75°C 0°C to +85°C 0 lbs.(-20)					
	Connector	Configurations						
	Model D5576-10 D5576-20 D5576-41	Sum Port (J1) N Female 7/16 Female SC Female	Input/Outpu N Female N Female N Female	ıt (J2)	Input/Output N Female N Female N Female	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 options. Additional connector configurations for our High Power RF Combiners/Dividers, Non-Coherent Combiners, and N-Way Combiners are available upon request.

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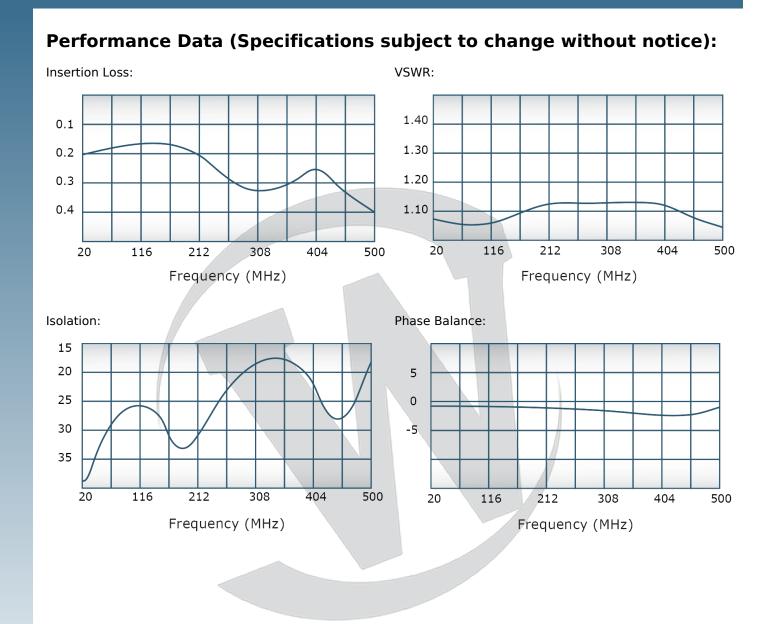
Werlatone, Inc. 17 Jon Barrett Road Patterson, NY 12563 T:(845)278-2220 F:(845)278-3440 sales@werlatone.com www.werlatone.com



PRODUCT DATA SHEET



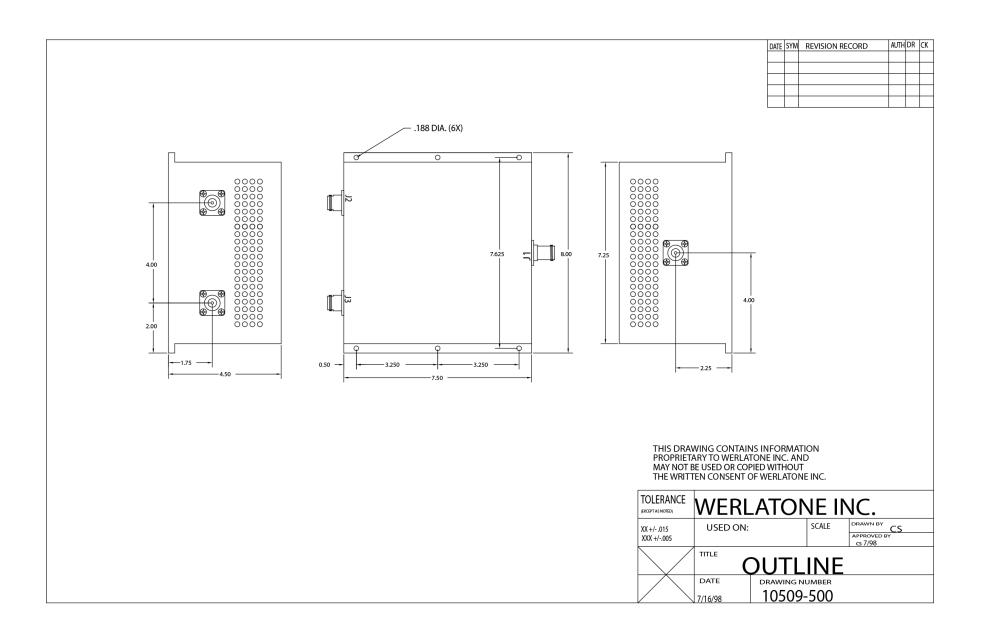
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D5576 Rev.-



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