

PRODUCT DATA SHEET D10267						
	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 designs its High Power Broadband Combiners, Power Dividers, and N-Way Combiners for proper operation in the most stringent operating conditions.					
	Features:	Features:				
	High Power Wide Bandwidths Small Si			High Isolation	Custom Designs Available	
	Electrical Spe	Electrical Specifications:				
	Frequency: Power: Insertion Loss: VSWR: Phase Balance: Amplitude Bala Isolation:		CW ax. x.			
	Mechanical S	Mechanical Specifications:				
	Type:ConnectorizedMaterial:Aluminum 6061-T6Surface Finish:Chem. Film Per MIL-DTL-5541F Type I Class 3 (Yellow Iridite) RoHS Compliant AvailableOperating Temperature:-55°C to +75°CObserve Temperature:-55°C to 95°C					
	Size:	Storage Temperature: -60°C to +85°C Size: 13.0 x 11.0 x 5.0"				
	Connector Co	Connector Configurations:				
	Model D10267-38 D10267-77 D10267-392	Sum Port (J5) LC Female 7/8" EIA LC Female	Input/Output (7/16 Female HN Female HN Female	J1-J4)		
	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.					

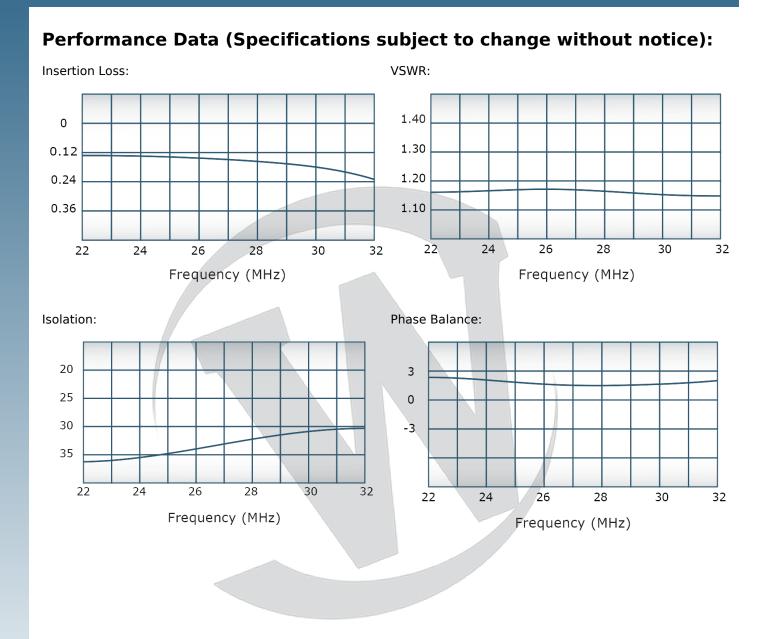
Restriction on use, duplication, or disclosure of proprietary information. This document contains proprietary information which is the sole property of Werlatone, Inc.

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

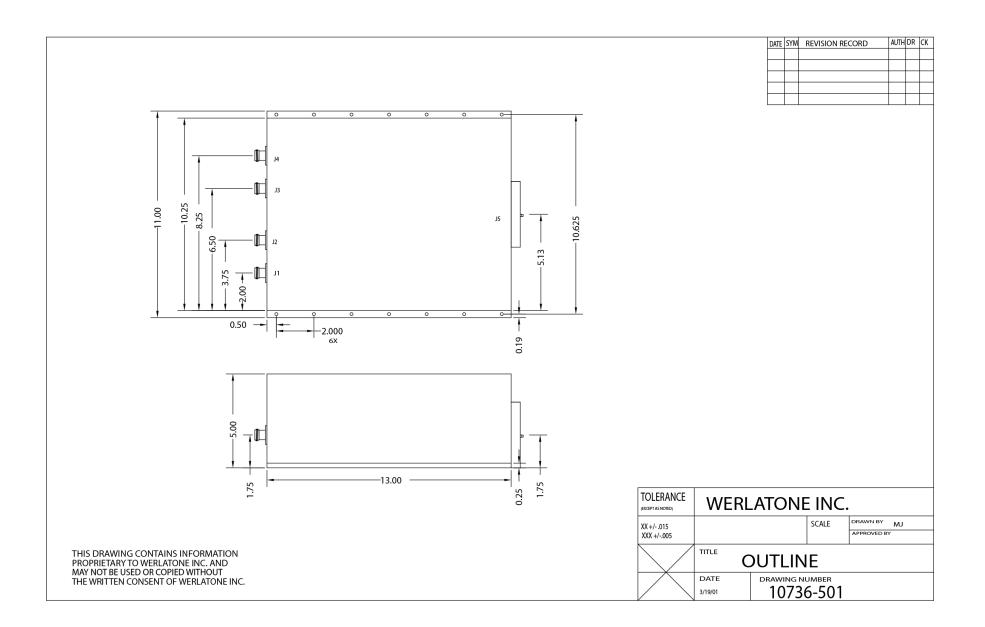
D10267



Restriction on use, duplication, or disclosure of proprietary information. This document contains proprietary information which is the sole property of Werlatone, Inc.

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

D10267 Rev.-



Restriction on use, duplication, or disclosure of proprietary information. This document contains proprietary information which is the sole property of Werlatone, Inc. Werlatone, Inc. 17 Jon Barrett Road Patterson, NY 12563 T:(845)278-2220 F:(845)278-3440 sales@werlatone.com www.werlatone.com