

Combiners In-Phase Connectorized

PRODUCT DATA SHEET



D10458

way combine	rs for proper operatior	in the most stringer	it operating conditio	ns.
Features:				
High Power	Wide Bandwidths	Small Size	High Isolation	Custom Designs Available
Electrical Sp	ecifications:			
Frequency:	5 - 40 MH	z		
Power:	2000 W C			
Insertion Loss				
VSWR:	1.25:1 Ma			
Phase Balance				
Amplitude Ba				
Isolation:	22 dB Min			
Mechanical	Specifications:			
Type:	Co	nnectorized		
Material:		iminum 6061-T6		
Surface Finish		em. Film Per MIL-DTL	-5541F Type I Class	
		Yellow Iridite) RoHS		
Operating Ter		5°C to +75°C		
Storage Temp)°C to +85°C		
Size:	7.0) x 3.75 x 2.62"		
Connector C	onfigurations:			
Model	Sum Port (J1)	Input/Output		t/Output (J3)
D10458-10	N Female	N Female	N Fe	male
D10458-12	N Female	SMA	SMA	7.
D10458-20	7/16 Female	N Female	N Fe	
D10458-41	SC Female HN Female	N Female HN Female	N Fe	male emale
D10458-64		HILLOMOIO	HNE	omaio

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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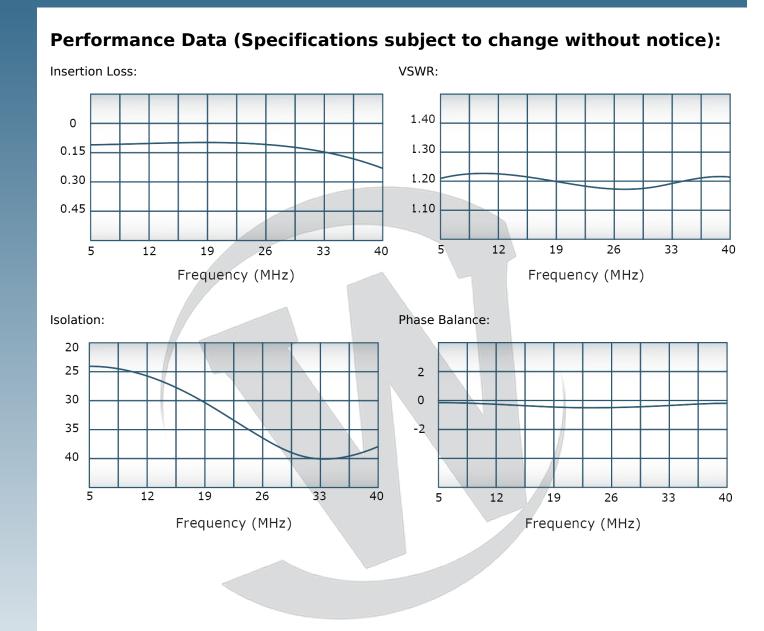
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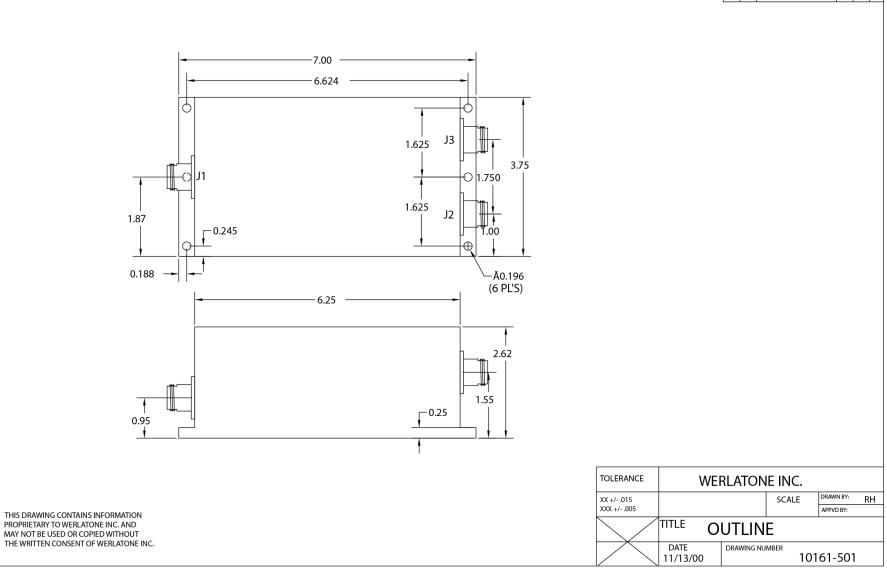


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D10458 Rev.-

DATE	SYM	REVISION RECORD		DR	CK



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