

DATA SHEET						D1036
Load VSWR Cor military platform	nditions, for exte	ended peri <b>erlatone</b>	ods, without da ® designs its F	amage. With ex ligh Power Broa	xtensive ( adband C	I Dividers will operate into High experience as a supplier to Combiners, Power Dividers, and
Features:						
High Power	Wide Bandwid	dths	Small Size	High Isolatio	n	Custom Designs Available
Electrical Spe	cifications:					
Frequency:	20 -	130 MHz				
Power:		W CW				
Insertion Loss:		B Max.				
VSWR:	1.25:1 Max.					
Phase Balance:		Max.				
Amplitude Bala		B Max.				
Isolation:		B Min.		4		
Mechanical S	pecifications:					
Type:		Connec	torized			
Material:	Aluminum 6061-T6					
Surface Finish:			ilm Per MIL-DT	L-5541F Type	l Class	
			w Iridite) RoHS			
<b>Operating Tem</b>	perature:	-55°C to	o +75°C			
Storage Tempe	erature:	-60°C to	o +85°C			
Weight:		21 lbs. 8	8 oz.			
Size:		14.75 x	12.0 x 5.0''			
Connector Co	nfigurations:					
Model	Sum Port (J1	L) li	nput/Output (	J2-J5)		
	1 5/8 EIA	7	/16 Female			
D10360-84						
D10360-84						
D10360-84 When specifie						ill tolerate full input failures on
D10360-84 When specifie adjacent port(s	s). This insures th	nat remain	ing transmitte	r(s) may contin	nue to ope	erate until the amplifier system
D10360-84 When specific adjacent port(s can be properly	s). This insures th y shut down for r	nat remain maintenan	ning transmitte nce. Choose you	r(s) may contin ur specific conr	nue to ope nector co	erate until the amplifier system nfiguration from a list of option
D10360-84 When specific adjacent port(s can be properly Additional conn	<li>i). This insures the y shut down for rest nector configurat</li>	nat remain maintenan tions for o	ning transmitte nce. Choose you ur High Power I	r(s) may contin ur specific conr	nue to ope nector co	erate until the amplifier system
D10360-84 When specific adjacent port(s can be properly Additional conn	s). This insures th y shut down for r	nat remain maintenan tions for o	ning transmitte nce. Choose you ur High Power I	r(s) may contin ur specific conr	nue to ope nector co	erate until the amplifier systen nfiguration from a list of optior
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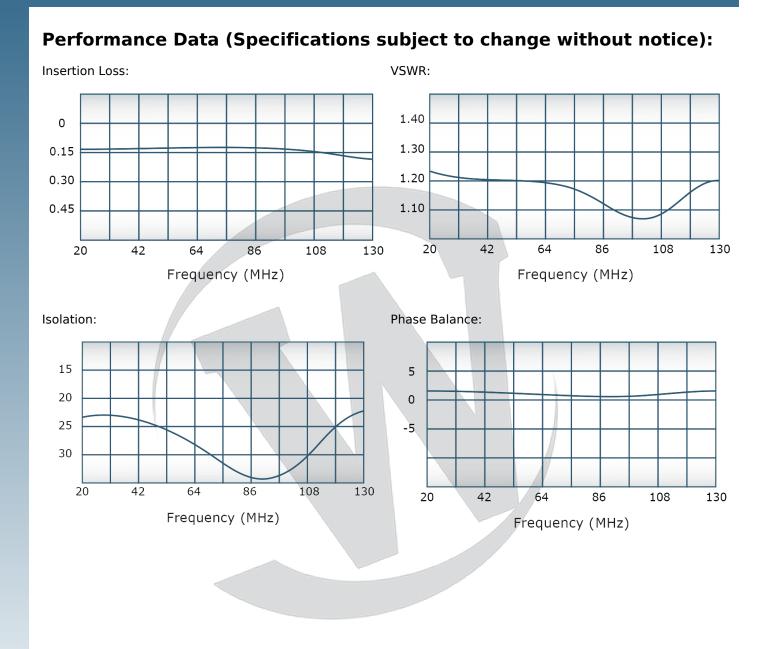
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## **PRODUCT DATA SHEET**

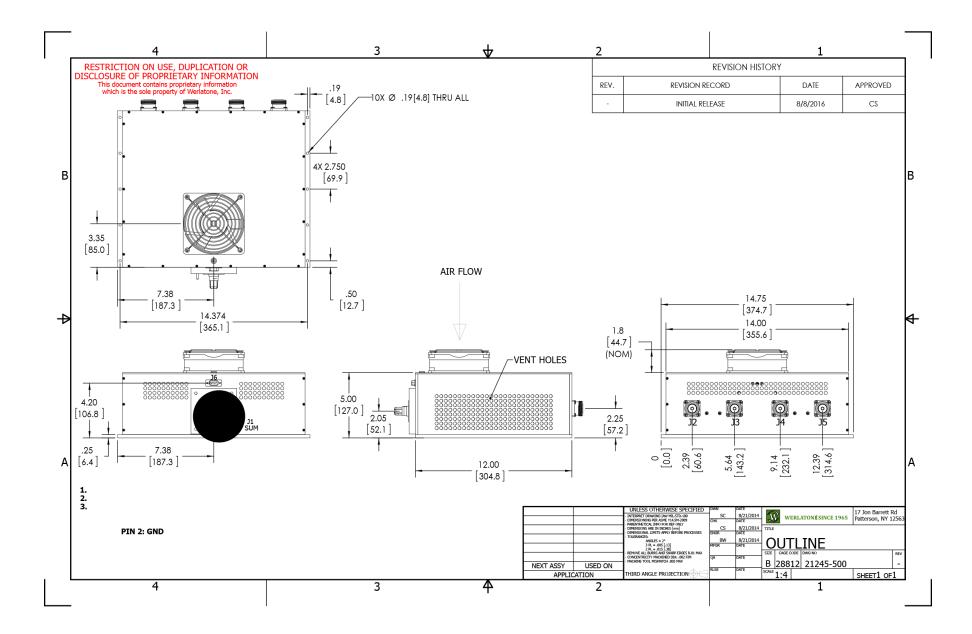
D10360



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D10360 Rev.-



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