

Diplexer Dual VOR G/S • CI 505

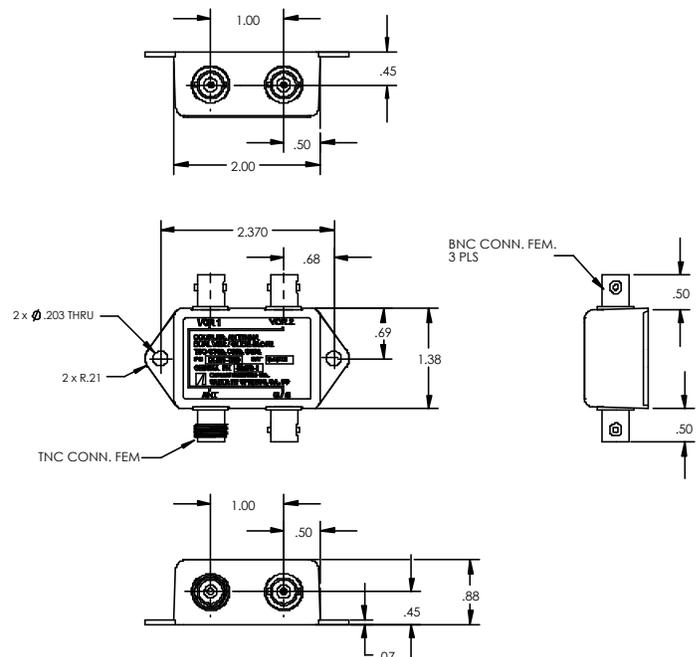
Frequency • 108-118 MHz & 329-335 MHz

Dual VOR coupler/single glide slope diplexer allows the operation of two VOR receivers and one glide slope receiver from one VOR/GS antenna. Compact design makes installation easy.



MODEL - CI 505 Diplexer

Electrical	
Frequency	108-118 MHz & 329-335 MHz
VSWR	1.5:1 Maximum
Isolation	20 dB Min between any receiver port
Insertion Loss	0.5 dB Maximum
Impedence	50 Ohms
Mechanical	
Weight	0.20 lbs. Maximum
Height	0.88 in. Maximum
Material	Die Cast Aluminum
Finish	Aluminum
Connectors	BNC (female)
Environmental	
N/A	Internal Mount
Federal Specifications	
FAA TSO	C34c, C36c, C40a



Warning: Drawing not to scale. Use factory supplied drawings and specifications for installation. Refer to FAA AC 43.13-2A for installation guidelines. © 2006 Comant Industries, Inc. Patented. Other Patents Pending.