



SPECS

WAVEGUIDE SIZE: WR187
 FREQUENCY: 3.95–5.85 GHZ
 VSWR: 1.25:1
 CONNECTOR: N, F OR M
 MATERIAL: 6061 ALUMINUM
 FINISH: BLUE ANODIZE

Type	Order Code
WR187 WG to coax adapter (F)	AST1002-3R-F (FEMALE CONNECTOR,CPRF FLANGE)
WR187 WG to coax adapter (M)	AST1002-3G-M (MALE CONNECTOR,CPRG FLANGE)

FLANGE CODES: COVER=F, GROOVED=O, CPRF=R, CPRG=G, CHOKE=K



REVISIONS		APPROVALS		
SYM	DESCRIPTION	DATE	ENGRG	PROD Q.A.

PROPRIETARY INFORMATION
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BREAK ALL CORNERS AND SHARP EDGES

UNLESS OTHERWISE SPECIFIED FRACTIONAL ± 1/32 DECIMAL .XXX ± .010 ANGULAR .XX ± 1/2° MATERIAL: NOTED SPEC: FINISH: NOTED SPEC:	DRAWN		DRAWING # AST1002-3	SCALE NTS	SHEET 1 OF 1
	CHECKER				
	MECH. ENGR.				
	ELEC. ENGR.				
	PROJ. ENGR.				
	CHIEF ENGR.				