



SPECS
 WAVEGUIDE SIZE: WR137
 FREQUENCY: 5.85 – 8.2 GHZ
 VSWR: 1.25:1
 CONNECTOR: TYPE N F OR M
 MATERIAL: 6061 ALUMINUM
 FINISH: BLUE ANODIZE

Type	Order Code
WR137 WG to coax adapter (F)	AST1002-5G-F (CPRG FLANGE, FEMALE CONNECTOR)
WR137 WG to coax adapter (M)	AST1002-5R-M (CPRF FLANGE, MALE CONNECTOR)

FLANGE CODES: CPRF=R, CPRG=G



REVISIONS		APPROVALS			
SYM	DESCRIPTION	DATE	ENGRG	PROD	Q.A.

PROPRIETARY INFORMATION
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BREAK ALL CORNERS AND SHARP EDGES

UNLESS OTHERWISE SPECIFIED	DRAWN	CHECKER	MECH. ENGR.	ELEC. ENGR.	PROJ. ENGR.	CHIEF ENGR.
FRACTIONAL ± 1/32						
DECIMAL .XXX ± .010						
ANGULAR .XX ± 1/2°						
MATERIAL: NOTED SPEC:						
FINISH: NOTED SPEC:						

WR137 WAVEGUIDE TO COAXIAL ADAPTER (TYPE N)		DRAWING # AST1002-5	SHEET 1 OF 1
SCALE	NTS		