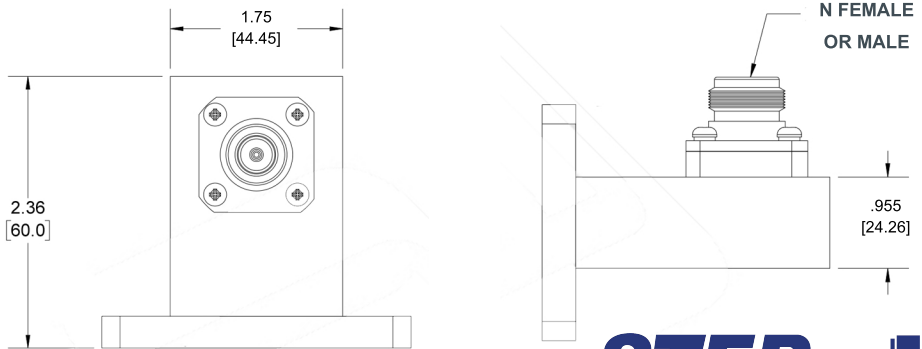


WR159 CPRF FLANGE

WR159 CPRG FLANGE

SPECS

WAVEGUIDE SIZE: WR159
 FREQUENCY: 4.9-7.05 GHZ
 VSWR: 1.25:1
 CONNECTOR: TYPE N, F OR M
 MATERIAL: 6061 ALUMINUM
 FINISH: BLUE ANODIZE



Type	Order Code
WR159 WG to coax adapter (F)	AST1002-4R-F (FEMALE CONNECTOR,CPRF FLANGE)
WR159 WG to coax adapter (M)	AST1002-4G-M (MALE CONNECTOR,CPRG FLANGE)

FLANGE CODES: CPRF=R, CPRG=G



REVISIONS		APPROVALS			
SYM	DESCRIPTION	DATE	ENGRG	PROD	Q.A.

PROPRIETARY INFORMATION
 THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH SHALL NOT BE REPRODUCED, TRANSFERRED TO OTHER DOCUMENTS, DISCLOSED TO OTHERS, USED FOR MANUFACTURING OR ANY OTHER PURPOSE WITHOUT PRIOR WRITTEN PERMISSION FROM AST.

UNLESS OTHERWISE SPECIFIED		DRAWN		WR159 WAVEGUIDE TO COAXIAL ADAPTER (N)	DRAWING # AST1002-4	SCALE NTS	SHEET 1 OF 1
FRACTIONAL ± 1/32	DECIMAL .XXX ± .010	MECH. ENGR.					
ANGULAR .XX ± .020	± 1/2°	ELEC. ENGR.					
MATERIAL: NOTED		PROJ. ENGR.					
FINISH: NOTED		CHEF ENGR.					