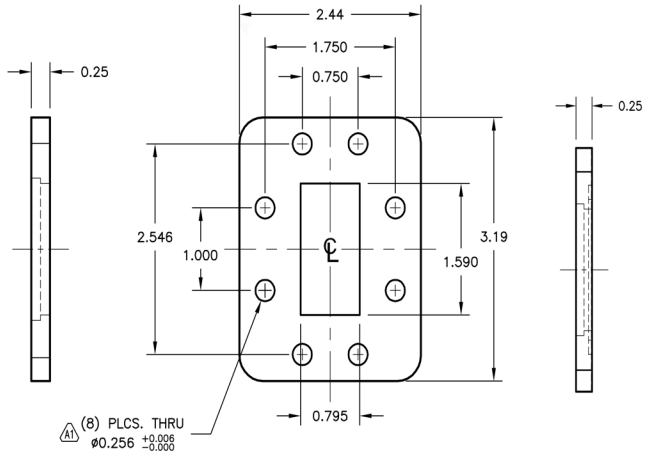
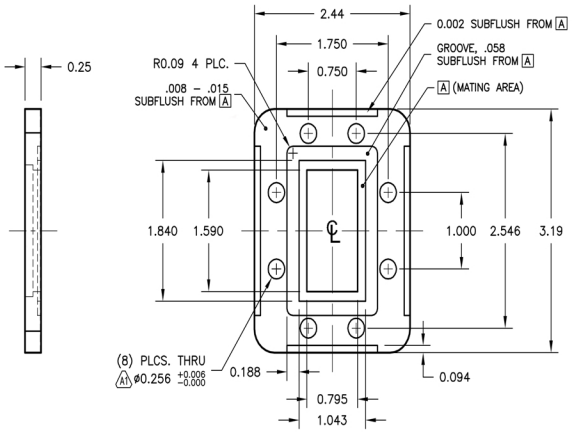
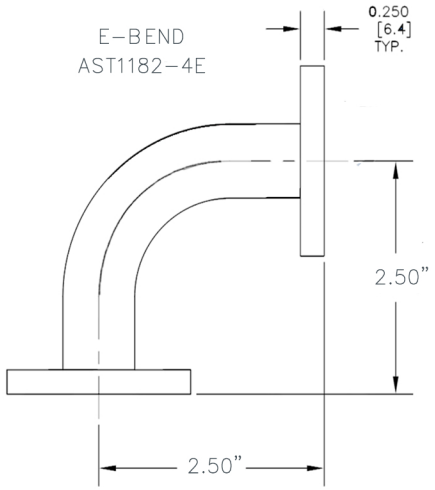
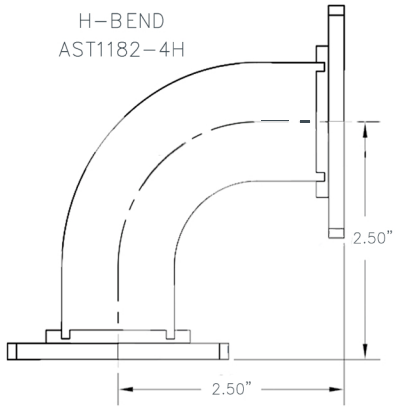


WR159 CPRF FLANGE



WR159 CPRG FLANGE





SPECS

WAVEGUIDE SIZE: WR159
FREQUENCY: 4.90 – 7.05 GHZ
VSWR: 1.05:1
INSERTION LOSS: 0.15 DB
MATERIAL: 6061 ALUMINUM
FINISH: BLUE ANODIZE

Type	Order Code (SAMPLE)
WR159 E-Bend	AST1182-4E-R-R (2X CPRF)
WR159 H-Bend	AST1182-4H-G-G (2X CPRG)

FLANGE CODES: CPRF=R, CPRG=G

STEP ELECTRONICS
A Division of Av-Comm

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.

BREAK ALL CORNERS AND SHARP EDGES

UNLESS OTHERWISE SPECIFIED
FRACTIONAL ± 1/32
DECIMAL .XXX ± .010
.XX ± .020
ANGULAR ± 1/2°
NOT TO SCALE

MATERIAL: NOTED SPEC:

FINISH: NOTED SPEC:

DRAWN | CHECKER | MECH. ENGR. | ELEC. ENGR. | PROJ. ENGR. | CHIEF ENGR.

WR159
WAVEGUIDE BEND
PN: AST1182–4E
AST1182–4H

AST MICROWAVE

DRAWING # AST1182–4

SCALE NTS

SHEET 1 OF 1

24/9 Powells Road, Brookvale, NSW 2100, Australia, +61 2 9939 4377, sales@stepelectronics.com.au