OUTLINE
WR187 CROSSGUIDE COUPLER – SMA

WR187 STD COVER FLANGE
(UG-407/U)
2 PL

STD SMA(F) CONNECTOR
1/4–36 UNS–2A THD

FLG 1
(INPUT)

FLG 2

6.50

3.25
TYP

1.93

4.50

2.61

(0.64)

(#0.199 THRU, TYP)

(#3.625)

UNLESS OTHERWISE NOTED,
DIMENSIONS ARE IN INCHES,
TOLERANCES ARE:
FRACTIONS: ±1/64 ANGLES: ±1/2°
MACHINED FINISH
63 OR BETTER

MATERIAL
ALUMINUM
TREATMENT
CHEM FILM

DO NOT SCALE DWG.

REV
AUTH
DATE
INITIAL
RELEASE

ADVANCED TECHNICAL MATERIALS, INC.
TEL: (631) 289-0363 FAX: (631) 289-0358
www.atmmicrowave.com

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SHALL NOT BE USED OR DISCLOSED
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THIRD ANGLE
PROJECTION: