

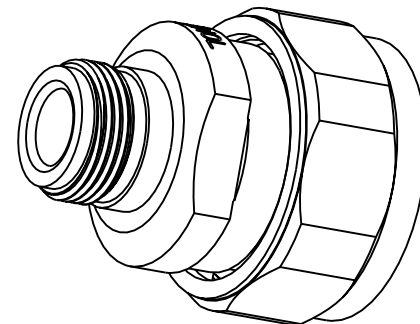
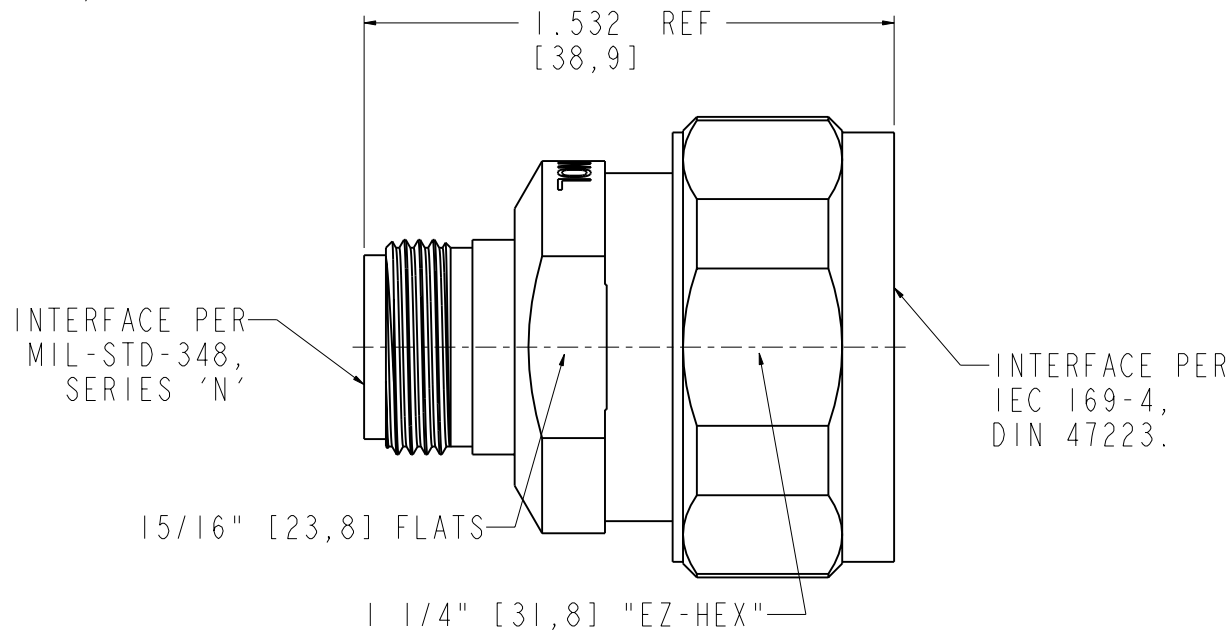
NOTES:

1. MATERIALS OF CONSTRUCTION
BODY (ONE PIECE) - BRASS, WHITE BRONZE PLATING
CONTACT (ONE PIECE) - BeCu, SILVER PLATED
INSULATOR - PTFE
2. ELECTRICAL
 - A. VSWR(RETURN LOSS), MINIMUM
DC - 2GHz: 1.05 (32 dB)
2 - 4GHz: 1.1 (26 dB)
4 - 6GHz: 1.15 (23 dB)
 - B. THIRD ORDER INTERMODULATION DISTORTION, MAXIMUM
-125 dBm WITH TWO +43 dBm CARRIERS (-168 dBc)
 - C. THIS ADAPTER IS PHASE MATCHED WITH: APH-716M-NM,
APH-716F-NM, APH-716F-NF.

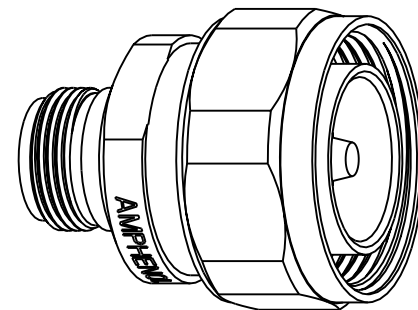
ГК Атлант Инжиниринг – официальный представитель в РФ и СНГ
APH-716M-NF
DRAWING NO. REV. A
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REVISIONS

DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. 	6/27/97	42029	ORB
OFFICIAL ENG. RELEASE TO MFG.			



SCALE 2.000



SCALE 2.000

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:
2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES
±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°

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MATERIAL

REFERENCE

P/N 716-58
EAR# 966508-0
GEN# ASSY.716M-NF

DRAWN
OWEN BARTHELME

ENGINEER
OWEN BARTHELME

APPROVED
T. AUBIN

CAD FILE
1:\716\APH-716M-NF

DATE
07-Apr-97

DATE
07-Apr-97

DATE
6/27/97

TITLE

716 (M) TO N (F)
BETWEEN SERIES
ADAPTER

Amphenol

Amphenol Corporation
Communication and Network
Products Division
Danbury, CT U.S.A. 06810

SCALE: 3.0:1 SHEET 1 OF 1

CODE ID
74868

DWG SIZE
B

DRAWING NO.

APH-716M-NF

REV
A