

8

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REV

DESCRIPTION

DATE

DRAWN

CHECKED

APPROVED

D

Revised per ECN 22-092

06/22/22

1.96" [50MM]

0.27" [7MM]

2.75" [70MM]

405016A-THD HPA LNA Diplexer (HLD)

Part number: 405016A-THD Rev.: X xx U/X.xx

Production code: YYYY/WW

Weight: 5.80 Lb

Serial number: xxxxxxxx

SW Qualification: DO-178B Level D

HW Qualification: DO-254 Level D

FCCID: 2A6TS-AVIATOR IC: 28544-AVIATOR

HVIN: AVIATOR200/300/350

DO-160E Environmental Category

[(A2)(F2)X]BBB[SCL]E[(Y)(W)]XXFXZXXX[ZC][RR]M[A3J33]XXAX

Cobham Aerospace Communications

LRU HW Revision
e.g., Rev: A.01

"The 'U/X.xx' field shall only be visible in
the situation where a unit has been updated
to a new revision during repair."

Produced Year/Week
e.g., 2014/25

Serial Number
e.g., 12345678

2D DATAMATRIX
51351/Serial Number

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[(A2)(F2)X]BBB[SCL]E[(Y)(W)]XXFXZXXX[ZC][RR]M[A3J33]XXAX

Cobham Aerospace Communications

NOTES

1. Materials:
P/N 48-127517
Label 2.75" x 1.96" [70mm x 50mm]
Self-adhesive

2. Label color is black, text and 2D barcode are
inverted.
Label outline/font size is not to scale.

3. All dimensions and notes are for reference only.

THESE COMMODITIES, TECHNOLOGY OR
SOFTWARE ARE CONTROLLED IN
ACCORDANCE WITH THE UNITED STATES
EXPORT ADMINISTRATION REGULATIONS.
WHEN EXPORTED FROM THE UNITED STATES,
DIVERSION CONTRARY TO U.S. LAW IS
PROHIBITED.

UNLESS OTHERWISE SPECIFIED:

ALL DIMENSIONS ARE IN INCHES [MM]

TOLERANCES:

FRACTIONAL: ± 1/16

ANGULAR: ±1/2°

DECIMALS: .X = ±.1
.XX = ±.01
.XXX = ±.005

HOLE TOLERANCES: +.003/-0.001

NEXT ASSY

USED ON

THE INFORMATION CONTAINED IN THIS DRAWING
IS THE PROPERTY OF COBHAM. ANY REPRODUCTION
IN PART OR AS A WHOLE WITHOUT WRITTEN
PERMISSION OF COBHAM IS PROHIBITED.

NAME

DATE

DRAWN

CHECKED

ENG APPR.

MFG APPR.

Q.A.

MATERIAL: SEE NOTE 1

FINISH: NA

DO NOT SCALE DRAWING

TYPED SIGNATURES INDICATE APPROVAL.
HANDWRITTEN SIGNATURE APPROVAL OF
THIS DOCUMENT IS ON FILE AT COMANT
INDUSTRIES, INC., FULLERTON, CALIFORNIA.

6/30/22

06/30/22

07/11/22

NA

7/12/22

COBHAM

Comant Industries, Inc.

Fullerton, CA

TITLE

LAYOUT, TYPE LABEL

405016A-THD

SIZE

B

CAGE CODE

51351

DWG NO.

48-134290-D

REV

D

SCALE: X:X

WEIGHT: NA

SHEET: 1 OF 1

48-134290-D.D.WWG