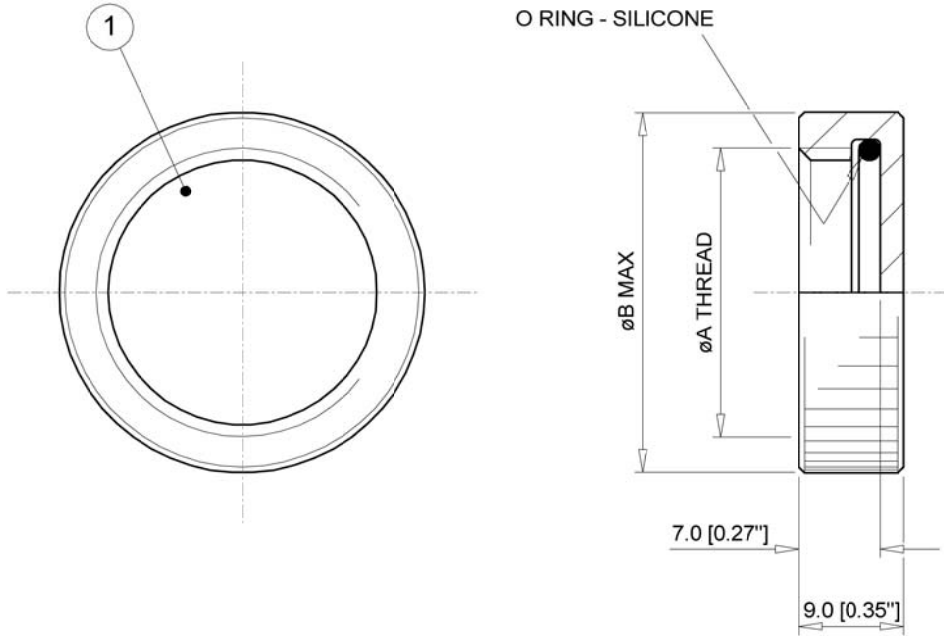


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REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	PER ECO-08-008931	April/9/08	M.PIOZET



BLANKING NUT - HEX40

DESCRIPTION

ITEM	DESCRIPTION	MATERIAL
1	BLANKING NUT	ALUMINUM ALLOY

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CUSTOMER DRAWING

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN BRACKETS.

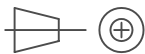
DECIMALS
 .XXX ± _____
 .XX ± _____
 ANGLES _____

WEIGHT

DRAWN	ZS.DRBAN	March/18/08
CHECKED		
APPROVED	M.PIOZET	March/18/08

RPN:
 CAD NAME: HEX09-AY-YY-40a_A

THIRD ANGLE PROJECTION



Raychem
 Harnessing
 300 Constitution Drive
 Menlo Park, CA 94025 U.S.A

TITLE
**HEXASHIELD
 BLANKING NUT-HEX40 OUTLET**

SIZE	CODE IDENT. NO.	DWG. NO.	REV
A	06090	HEX09-AY-YY-40	A
DO NOT SCALE THIS DRAWING			SHEET 1 OF 2

TABLE OF DIMENSIONS

Order Number	ØA Thread Class 6H	ØB Max
09	M12 x 1	19.0 [0.75"]
11	M15 x 1	22.0 [0.87"]
13	M18 x 1	25.5 [1.00"]
15	M22 x 1	30.5 [1.20"]
17	M25 x 1	33.5 [1.32"]
19	M28 x 1	37.0 [1.46"]
21	M31 x 1	38.5 [1.52"]
23	M34 x 1	42.0 [1.65"]
25	M37 x 1	46.5 [1.83"]

PART NUMBERING

HEX09 -A B -17 -40

-HEX SEQUENTIAL NUMBER
09= BLANKING CAP DESIGNATOR

-MATERIAL CODE:
A= ALUMINUM ALLOY

-PLATING CODE:
B= CADMIUM OLIVE DRAB TO SAE-AMS-QQ-P-416
C= ELECTROLESS NICKEL TO SAE-AMS-C-26074

-BASIC ORDER NUMBER
-40 = MIL-DTL-38999 SERIES III/IV THREADS

APPLICATION

- This Drawing covers Blanking Nuts that can be used with HEXA4 and HEXA6 ARINC adaptors having threaded outlets that accept HEX40 style adaptors. The basic Order Number relates directly to the original HEX40 adaptor Order Number and MUST be adhered to at all times for compatibility.

PACKAGING

- All components are supplied bagged and labelled with relative Part and Batch Numbers.

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CUSTOMER DRAWING

DRAWN	ZS. ORBAN	March/18/08	THIRD ANGLE PROJECTION		SIZE	CODE IDENT. NO.	DWG. NO.	REV
CAD NAME:	HEX09-AY-YY-40b_A				A	06090	HEX09-AY-YY-40	A
					DO NOT SCALE THIS DRAWING			SHEET 2 OF 2