

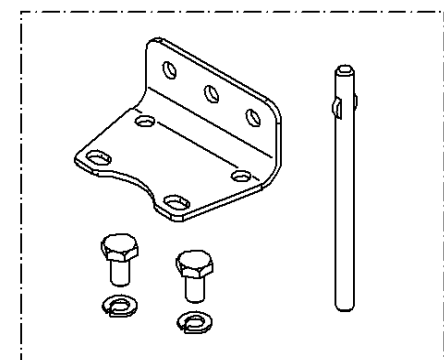
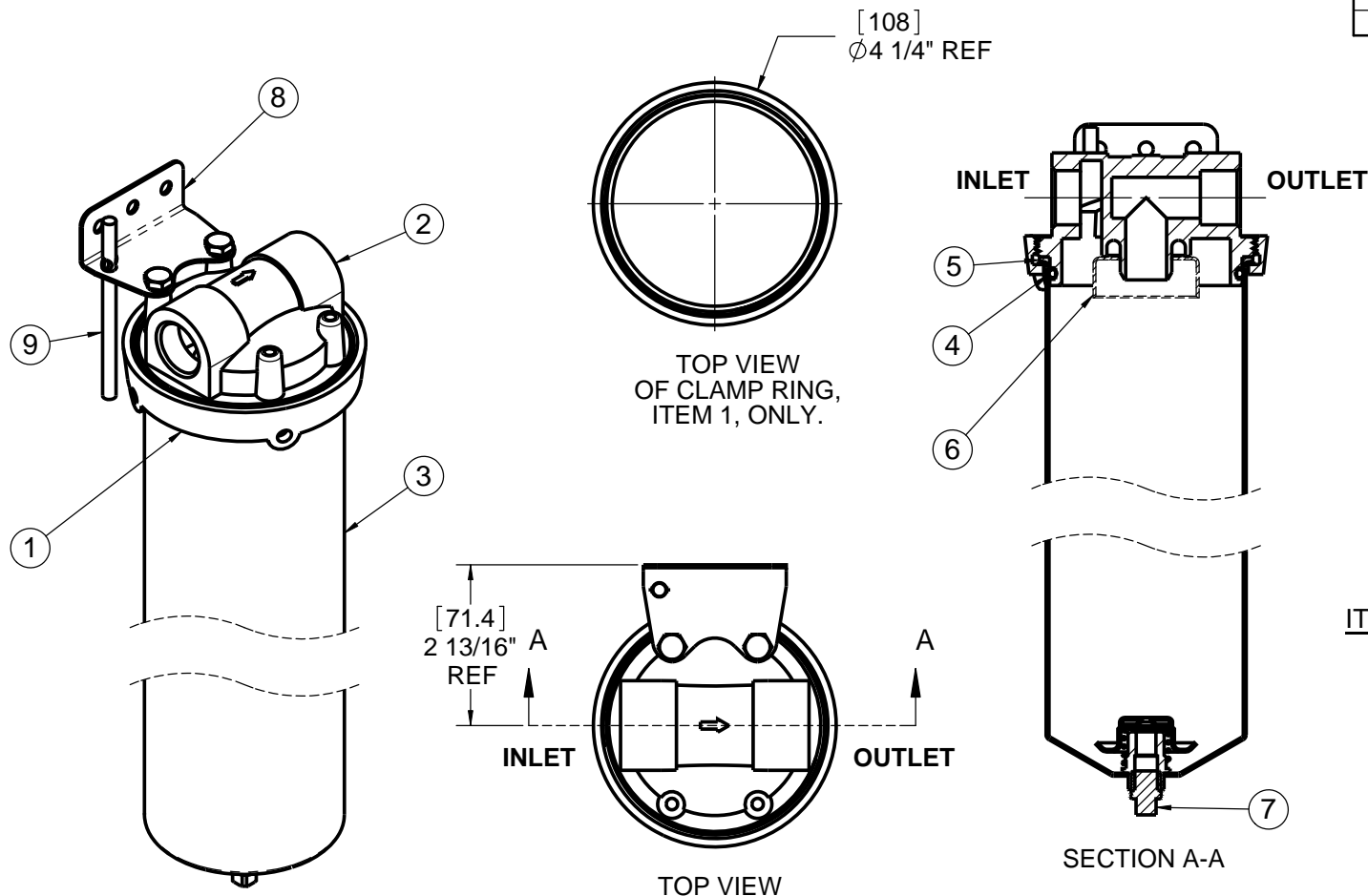
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E FILE: FSSS Assy

DRAWING SIZE: B

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	ECR #'S 1020 through 1027	2-1-13	RPT



ITEMS 8 & 9
MOUNTING BRACKET
(hardware included)
& TOOL, CLAMP RING

ITEM	DESCRIPTION
1	CLAMP RING
2	HEAD
3	SHELL
4	O-RING SEAL
5	FLANGE SEAL
6	SEAL CUP (IF APPLICABLE)
7	DRAIN, 1/4" NPT
8	MOUNTING BRACKET
9	TOOL, CLAMP RING

ISOMETRIC VIEW

TOP VIEW

SECTION A-A

NOTE:
DIMENSIONS IN BRACKETS, [XXX], ARE IN MILLIMETERS (mm).

Operating Temp.
167° F
75° C

Operating Pres.
300 PSI
21 kg/cm²

APPROVALS		DATE	HARMSCO INC. P.O. BOX 14066 N. PALM BEACH, FL		
DRAWN	RS	1-30-13			
APPROVED	RPT	2-1-13	SCALE	PART NAME	PART NO.
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:			"1:2"	FSSS ASSY SHEET 1 OF 2	FSSS- <u> </u>
FRACTIONS	DECIMALS	ANGLES	DRAWN ON CAD DO NOT SCALE		
+/- 1/32	+/- .010	+/- 30'			

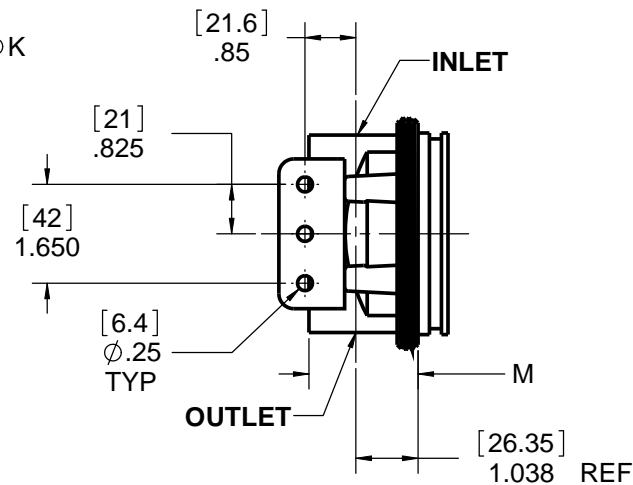
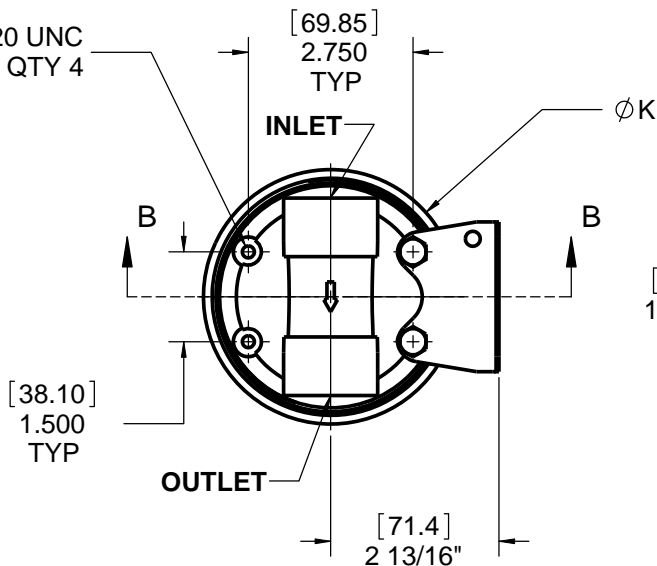
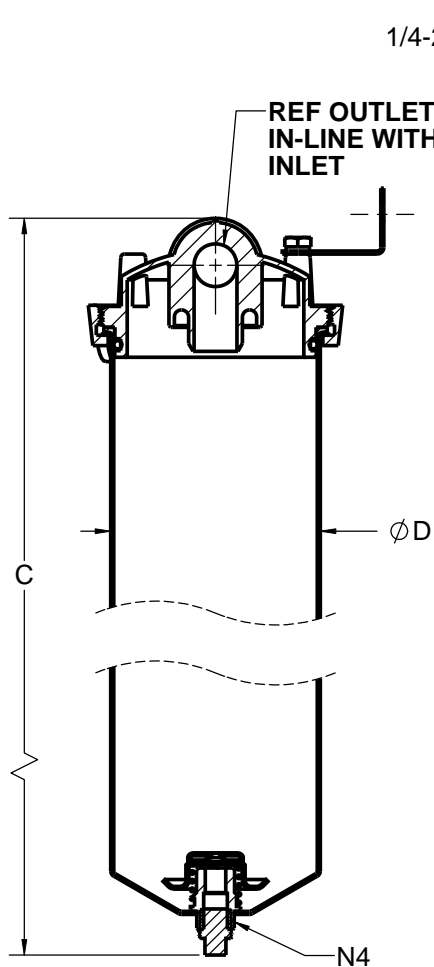
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SIDE VIEW OF HEAD & BRACKET, ITEMS 2 & 8, ONLY.

MODEL	MATERIAL	INLET/OUTLET	C	D (DIA)	K (DIA)	M	N4
FSSS-1A	316 SS	3/4" NPT	13.75 [349]	3.50 [89]	4.25 [108]	1.82 [46]	1/4" NPT
FSSS-1A-222	316 SS	3/4" NPT	15.25 [387]	3.50 [89]	4.25 [108]	1.82 [46]	1/4" NPT
FSSS-1B	304 SS	3/4" NPT	13.75 [349]	3.50 [89]	4.25 [108]	1.82 [46]	1/4" NPT
FSSS-2A	316 SS	1" NPT	23.75 [603]	3.50 [89]	4.25 [108]	1.82 [46]	1/4" NPT
FSSS-2A-222	316 SS	1" NPT	25.25 [641]	3.50 [89]	4.25 [108]	1.82 [46]	1/4" NPT
FSSS-2B	304 SS	1" NPT	23.75 [603]	3.50 [89]	4.25 [108]	1.82 [46]	1/4" NPT

NOTE: DIMENSIONS IN BRACKETS, [XXX], ARE IN MILLIMETERS (mm).

SECTION B-B

Operating Temp.
167° F
75° C

Operating Pres.
300 PSI
21 kg/cm²

APPROVALS		DATE	HARMSCO INC. P.O. BOX 14066 N. PALM BEACH, FL	
DRAWN	RS	1-30-13		
APPROVED	RPT	2-1-13	SCALE "1:2"	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ANGLES +/- 1/32 +/- .010 +/- .30'				
DRAWN ON CAD DO NOT SCALE			PART NAME FSSS ASSY SHEET 2 OF 2	
			PART NO. FSSS-__	