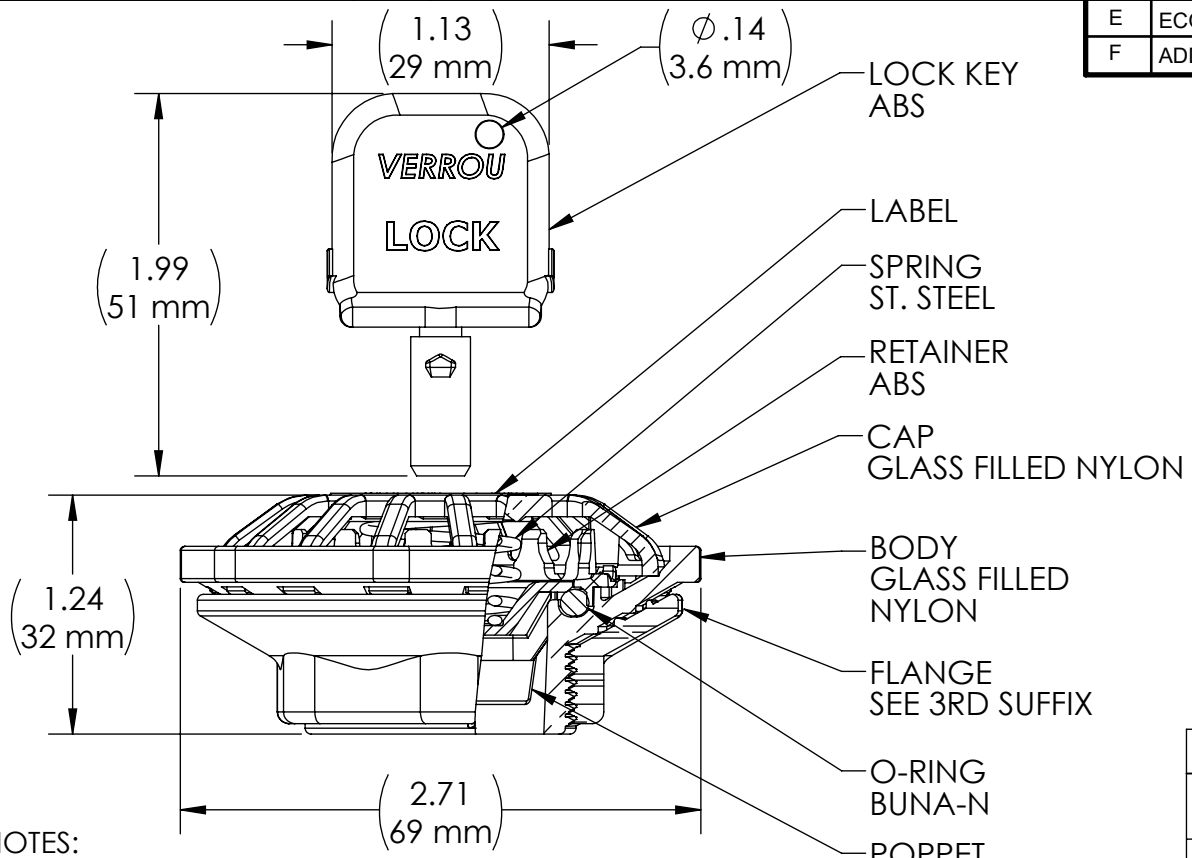
DRAWING NO.	REV	Customer Drawing
C2110PXXX	F	

REVISION HISTORY			
REV	DESCRIPTION (ECO)	DATE	APPROVED
E	ECO 7824	01/09/18	A.K.
F	ADD SUFFIX 08 ECO 10238	11/12/18	AK



1ST SUFFIX:

SUFFIX	Key	MATERIAL
BLANK	- NONE	
K	- LOCK KEY	

2ND SUFFIX:

SUFFIX	CRACK PRESS (PSI)
02	0.2
03	0.3
05	0.5
08	0.8
10	1.0
15	1.5
30	3.0
50	5.0
70	7.0

3RD SUFFIX:

SUFFIX	FLANGE TYPE	MATERIAL
BLANK	NONE	
C	CLAMP FLANGE	GLASS FILLED NYLON

DESCRIPTION	IFU
ASSEMBLY	IFU-2110P
USCG/ISO	IFU-2110PA

NOTES:
1. FLANGE and LOCK KEY PACKED SEPERATELY
2. TEMPERATURE RANGE -40 ºF TO 185 ºF
3. 3.0 PSI - ISO 15738:2002 CLAUSE 8.1 CERTIFIED
4. CRITICAL DIMENSIONS ARE CIRCLED AND SUBJECT TO INSPECTION.
5. DIMENSIONS IN PARENTHESES ARE FOR REFERENCE ONLY.
6. ALL DIMENSIONS ARE IN INCHES, WITH NOMINAL DIMENSION IN METRIC BELOW.
7. ACCURACY:

NOMINAL PRESSURE (PSI)	CRACK PRESSURE	RESEAT CLOSE BY PRESSURE
0.2	.1 TO .4 PSI	0.04 PSI
0.3	.2 TO .5 PSI	NO REQUIREMENT
0.5	0.5 ± .175 PSI	.25 PSI
0.8	0.8 ± .175 PSI	.25 PSI
3.0	NOMINAL ±35%	-40% OF NOMINAL
1 THRU 7	NOMINAL ±25%	-40% OF NOMINAL

MOLDED PARTS:
GATES, PARTING LINES, AND FLASH PER QUALITY CRITERIA

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DRAWN BY	lfawcett	DATE	3/21/13
APPROVED BY		DATE	
MATERIAL			
FINISH			

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
ANGULAR: ± 1°
TWO PLACE DECIMAL ± .01
THREE PLACE DECIMAL ± .005

THIRD ANGLE PROJECTION

HR® Halkey-Roberts®

TITLE: **LARGE MOLDED RV**

SIZE	DRAWING NO.	REV
A	C2110PXXX	F

SCALE		SHEET
1:1	DO NOT SCALE DRAWING	1 OF 1