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REVISIONS

ZONE

LTR.

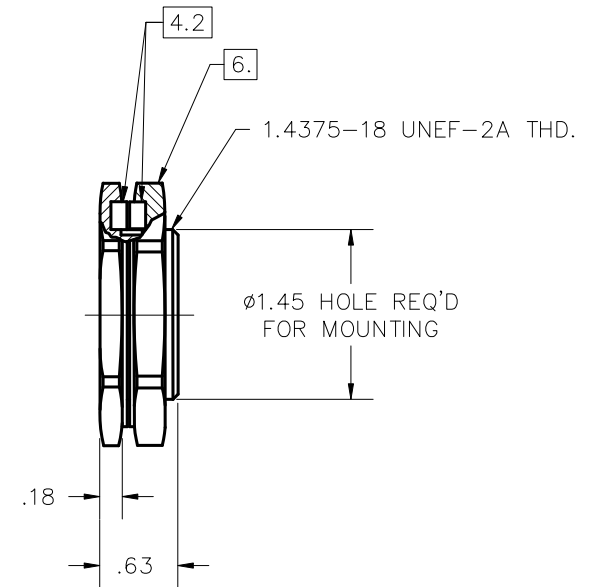
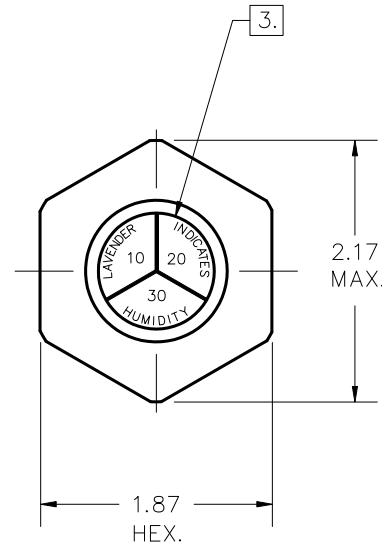
DESCRIPTION

DATE

APPROVAL

NOTES UNLESS OTHERWISE SPECIFIED:

1. APPLICABLE SPECIFICATION: SAE AS26860 TYPE II, AS APPLICABLE.
2. SEE TABLE ON SHEET 2 FOR PART NUMBERS.
3. RELATIVE HUMIDITY OF AIR IN CONTAINER IS INDICATED BY SEGMENTS. A BLUE SEGMENT INDICATES RH IS LESS THAN NUMBER IN SEGMENT. PINK OR LAVENDER INDICATES RH IS EQUAL TO OR GREATER THAN NUMBER IN SEGMENT. COLOR CHANGE IS REVERSIBLE UNDER NORMAL CONDITIONS.
4. MATERIALS:
 - 4.1 HOUSING, NUT, AND LOCKSCREW (NOT SHOWN): ALUMINUM ALLOYS.
 - 4.2 GASKETS: SYNTHETIC RUBBER PER MIL-PRF-6855, CLASS 2, GRADE 60.
 - 4.3 WINDOW: PLEXIGLAS IAW MIL-PRF-5425.
 - 4.4 HUMIDITY INDICATOR CARD: CHEMICALLY IMPREGNATED BLOTTER PAPER PER MIL-I-8835.
5. FINISH: ALUMINUM ALLOYS ANODIZED IAW MIL-A-8625, TYPE II, CLASS 1.
6. RECOMMENDED INSTALLATION TORQUE: 30-40 IN-LBS.



				INTERPRET DIMENSIONS AND TOLERANCES IAW ANSI Y14.5M-1982				CONTRACT NO.				agm CONTAINER CONTROLS, INC.			
				UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES: DECIMALS .XX ±.02 .XXX ±.010 ANGLES ±.5°				DRAWN R.CASAD DATE 8-27-25				P.O. BOX 40020 - TUCSON, ARIZONA 85717-0020			
				DO NOT SCALE DRAWING				CHECK APPROVED By Eric Zuercher at 4:44 pm, Aug 29, 2025				TITLE HUMIDITY INDICATOR			
				FINISH 5.				MANUFACTURING				SIZE B FSCM NO. 08992 DWG. NO. TA346 REV. -			
PART DASH NO.				QTY. REQ'D PER ASSY.				APPLICATION				SCALE NONE			
NEXT FINAL				NEXT ASSY.				USED ON				RELEASE DATE			
												SHEET 1 OF 2			

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PART NUMBER TABLE

PART NUMBER	STANDARD ITEM	INDICATED HUMIDITY PERCENTAGE	SEGMENT TYPE	ADDITIONAL TEXT ON CARD	REPLACEMENT CARD PART NUMBER
TA346-1234S	NO	10,20,30,40	CIRCLES	LAVENDER DOT INDICATES % REL HUMIDITY	TA346-HC-1234S
TA346-2345S	YES	20,30,40,50	CIRCLES	LAVENDER DOT INDICATES % REL HUMIDITY	TA346-HC-2345S
TA346-246S	NO	20,40,60	CIRCLES	LAVENDER DOT INDICATES % REL HUMIDITY	TA346-HC-246S
TA346-345S	NO	30,40,50	CIRCLES	LAVENDER DOT INDICATES % REL HUMIDITY	TA346-HC-345S
TA346-3456S	NO	30,40,50,60	CIRCLES	LAVENDER DOT INDICATES % REL HUMIDITY	TA346-HC-3456S
TA346-123P	NO	10,20,30	PIE SHAPE	LAVENDER INDICATES HUMIDITY	TA346-HC-123P
TA346-234P	NO	20,30,40	PIE SHAPE	LAVENDER INDICATES HUMIDITY	TA346-HC-234P
TA346-2345P	NO	20,30,40,50	PIE SHAPE	LAVENDER INDICATES HUMIDITY	TA346-HC-2345P
TA346-246P	NO	20, 40, 60	PIE SHAPE	LAVENDER INDICATES HUMIDITY	TA346-HC-246P
TA346-2468P	NO	20,40,60,80	PIE SHAPE	LAVENDER INDICATES HUMIDITY	TA346-HC-2468P
TA346-345P	NO	30,40,50	PIE SHAPE	LAVENDER INDICATES HUMIDITY	TA346-HC-345P
TA346-3456P	NO	30,40,50,60	PIE SHAPE	LAVENDER INDICATES HUMIDITY	TA346-HC-3456P
TA346-357P	NO	30,50,70	PIE SHAPE	LAVENDER INDICATES HUMIDITY	TA346-HC-357P
TA346-3579P	NO	30,50,70,90	PIE SHAPE	LAVENDER INDICATES HUMIDITY	TA346-HC-3579P
TA346-20	NO	20	WHOLE	REPRESERVE WHEN PINK	TA346-HC-20
TA346-40	NO	40	WHOLE	REPRESERVE WHEN PINK	TA346-HC-40

SIZE	FSCM NO.	DWG. NO.	REV.
B	08992	TA346	—
SCALE	NONE	SHEET	2