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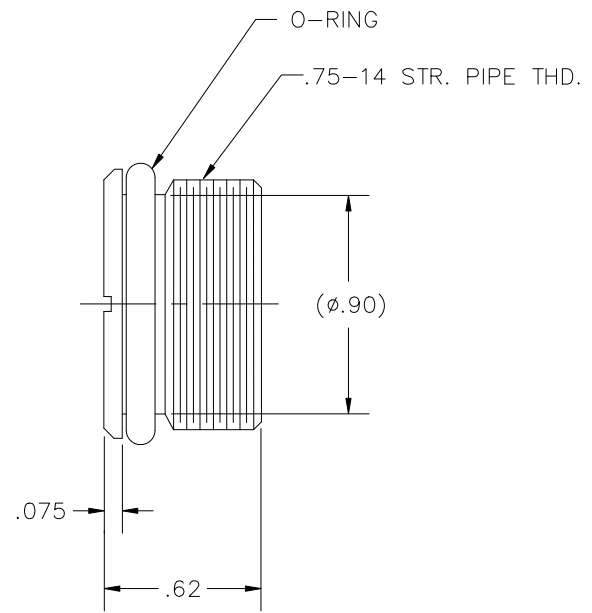
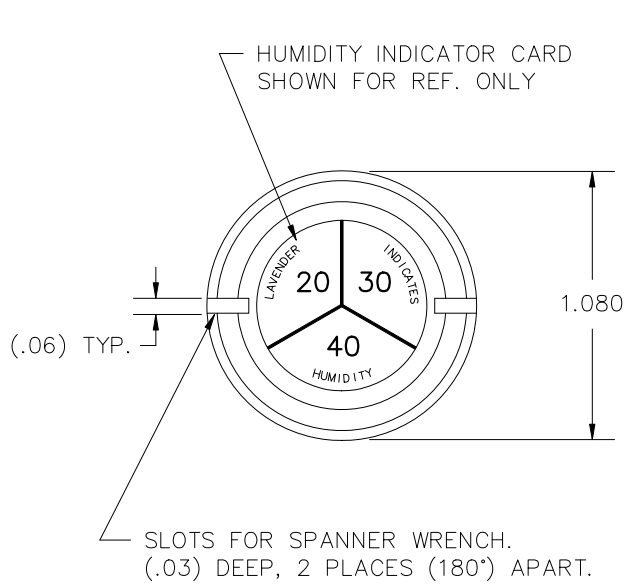
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| REVISIONS | | | | |
|-----------|------|-------------|------|----------|
| ZONE | LTR. | DESCRIPTION | DATE | APPROVAL |

APPROVED
By Eric Zuercher at 5:24 pm, Feb 23, 2018

NOTES UNLESS OTHERWISE SPECIFIED:

1. APPLICABLE SPECIFICATION: SAE AS26860 TYPE II AS APPLICABLE.
2. SEE TABLE ON SHEET 2 FOR PART NUMBERS.
3. THIS HUMIDITY INDICATOR PLUG IS DESIGNED FOR MOUNTING IN A THREADED BOSS.
4. RELATIVE HUMIDITY OF AIR IN CONTAINER IS INDICATED BY SEGMENT(S). 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.
5. MATERIALS:
 - 5.1 HOUSING AND LOCKSCREW: ALUMINUM ALLOYS.
 - 5.2 O-RING: NEOPRENE OR NITRILE.
 - 5.3 WINDOW: PLEXIGLAS PER MIL-P-5425.
 - 5.4 HUMIDITY INDICATOR CARD: CHEMICALLY IMPREGNATED BLOTTER PAPER PER MIL-I-8835.
6. FINISH: ALUMINUM ALLOYS: ANODIZED PER MIL-A-8625, TYPE II, CLASS 1.
6. RECOMMENDED INSTALLATION TORQUE: 20-30 IN-LBS.



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|---------------|--|------------|--|--|--|---------------------|--|------------------------------|--|---|--|----------------|--|----------------|--|----------|--|-----------|--|--------------|--|--------------|--|
| | | | | INTERPRET DIMENSIONS AND TOLERANCES IAW ANSI Y14.5M-1982 | | CONTRACT NO. | | AGM CONTAINER CONTROLS, INC. | | | | | | | | | | | | | | | |
| | | | | UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES | | DRAWN M.ONTIVEROS | | DATE 2-16-16 | | P.O. BOX 40020 - TUCSON, ARIZONA 85717-0020 | | | | | | | | | | | | | |
| | | | | TOLERANCES: ANGLES ±.5° | | CHECK E.ZUERCHER | | DATE 2-16-16 | | TITLE HUMIDITY INDICATOR | | | | | | | | | | | | | |
| | | | | DO NOT SCALE DRAWING | | APPROVED E.ZUERCHER | | DATE 2-16-16 | | SIZE B | | FSCM NO. 08992 | | DWG. NO. TA348 | | REV. A | | | | | | | |
| PART DASH NO. | | NEXT FINAL | | NEXT ASSY. | | USED ON | | FINISH 6. | | SIMILAR TO | | ACT. WT. | | CALC. WT. | | CUSTOMER | | SCALE 2/1 | | RELEASE DATE | | SHEET 1 OF 2 | |

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| REVISIONS | | | | |
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| ZONE | LTR. | DESCRIPTION | DATE | APPROVAL |

| PART NUMBER TABLE | | | | |
|-------------------|----------------------------------|--------------|-----------------------------|------------------------------|
| PART NUMBER | INDICATED HUMIDITY PERCENTAGE(S) | SEGMENT TYPE | ADDITIONAL TEXT ON CARD | REPLACEMENT CARD PART NUMBER |
| TA348-123P | 10, 20, 30 | PIE SHAPE | LAVENDER INDICATES HUMIDITY | TA356-HC-123P |
| TA348-234P | 20, 30, 40 | PIE SHAPE | LAVENDER INDICATES HUMIDITY | TA356-HC-234P |
| TA348-246P | 20, 40, 60 | PIE SHAPE | LAVENDER INDICATES HUMIDITY | TA356-HC-246P |
| TA348-345P | 30, 40, 50 | PIE SHAPE | LAVENDER INDICATES HUMIDITY | TA356-HC-345P |
| TA348-3456P | 30, 40, 50, 60 | PIE SHAPE | LAVENDER INDICATES HUMIDITY | TA356-HC-3456P |
| TA348-40 | 40 | WHOLE CARD | REPRESERVE WHEN PINK | TA356-HC-40 |
| TA348-60 | 60 | WHOLE CARD | REPRESERVE WHEN PINK | TA356-HC-60 |

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| SIZE | FSCM NO. | DWG. NO. | REV. |
| B | 08992 | TA348 | A |
| SCALE 1/1 | SHEET 2 OF 2 | | FILE TA348 |

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