REVISIONS				
ZONE	LTR.	DESCRIPTION	DATE	APPROVED

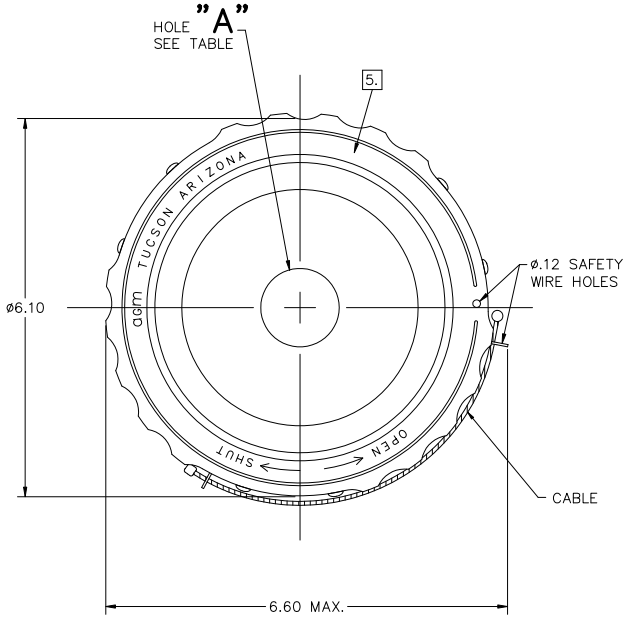
APPROVED
By Jason Skousen at 3:44 pm, Apr 17, 2025

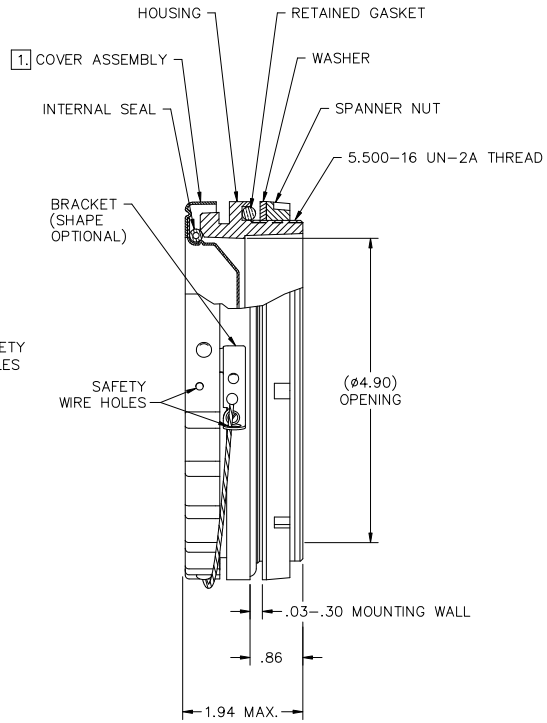
NOTES UNLESS OTHERWISE SPECIFIED:

1. TO EXPOSE PORT OPENING ROTATE COVER ASSEMBLY APPROXIMATELY 90° COUNTER CLOCKWISE.
2. ø5.515 HOLE REQUIRED FOR MOUNTING. MOUNTING SURFACE MUST BE FLAT AND FREE OF IRREGULARITIES.
3. MATERIALS:
   - 3.1 COVER ASSEMBLY AND BRACKET: STAINLESS STEEL TYPE 302/304 IAW ASTM A 240 OR AMS 5513 OR AMS 5516.
   - 3.2 COVER SPRING CLIPS: (NOT SHOWN) CRES AISI 17-7PH.
   - 3.3 HOUSING, SPANNER NUT, AND WASHER: ALUMINUM ALLOY.
   - 3.4 (DELETED).
   - 3.5 RETAINED GASKET: IAW MIL-P-25732.
   - 3.6 INTERNAL SEAL: SILICONE RUBBER, COMMERCIAL GRADE.
   - 3.7 CABLE: WOVEN STAINLESS STEEL.
   - 3.8 SHIM (NOT SHOWN): PTFE FILM, COMMERCIAL GRADE.
4. FINISH:
   - 4.1 HOUSING: HARD ANODIZE IAW MIL-A-8625, TYPE III, CLASS 2, DYED BLACK.
   - 4.2 SPANNER NUT AND WASHER: CONVERSION COATED IAW MIL-C-5541, CLASS 1A.
   - 4.3 COVER ASSEMBLY, BRACKET AND SPRING CLIPS: PASSIVATED IAW ASTM A 967.
5. PART MARK: 08992 TA595-(APPLICABLE No.)
6. THIS ITEM IS NOT REPAIRABLE EXCEPT BY AGM CONTAINER CONTROLS, INC.
7. THE FOLLOWING ITEMS, WHICH ARE FURNISHED AS PART OF THIS ASSEMBLY, MAY BE PURCHASED SEPARATELY AS SPARES:

595008-6	SPANNER NUT
595010-6	WASHER
595012	INTERNAL SEAL
MS28775-357	RETAINED GASKET

8. PRESSURE RATING: 2.5 PSI.





PART NO.	HOLE "A" DIA.
TA595	NONE
TA595-3	1.050
TA595-4	1.265
TA595-5	2.015

INTERPRET DIMENSIONS AND TOLERANCES IAW ASME Y14.5M-1994

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES:
DECIMALS .XX ±.03 .XXX ±.010
ANGLES ±.5°

DO NOT SCALE DRAWING

FINISH 4.

PART DASH NO.	NEXT ASSY.	FINAL QTY. REQ'D PER ASSY.	NEXT ASSY. APPLICATION	USED ON

SIMILAR TO | ACT. WT. | CALC. WT.

CONTRACT		
DRAWN	M.ONTIVEROS	4-10-01
CHECK	P.LANE	4-11-01
APPROVED	P.LANE	4-11-01
MANUFACTURING		
CUSTOMER		

AGM CONTAINER CONTROLS, INC.
P.O. BOX 40020 – TUCSON, ARIZONA 85717-0020

TITLE: ACCESS PORT

SIZE D | FSCM NO. 08992 | DWG. NO. TA595 | REV M

SCALE 1/1 | RELEASE DATE | SHEET 1 OF 1

DMAT 1/01

FILE TA595