

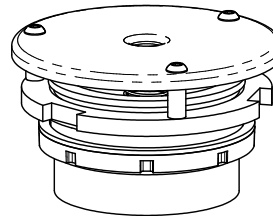
NOTES UNLESS OTHERWISE SPECIFIED:

1. NOMENCLATURE: VALVE, BREATHER, ONE-WAY, HIGH FLOW.
2. PERFORMANCE: SEE TABLE
3. MATERIAL:
  - 3.1 HOUSING, COVER, WASHER AND NUT: ALUMINUM ALLOYS.
  - 3.2 RETURN SPRING: PHOSPHOR BRONZE.
  - 3.3 GASKET AND INTERNAL SEAL (NOT SHOWN): SILICONE RUBBER.
  - 3.4 MAGNETS (NOT SHOWN): NEODYMIUM.
  - 3.5 FLOAT AND MAGNET RETAINER (NOT SHOWN): GLASS-FILLED POLYCARBONATE.
  - 3.6 COVER SCREWS: CRES.
4. FINISH
  - 4.1 ALUMINUM ALLOYS, EXCEPT WASHER: ANODIZED IAW MIL-A-8625, TYPE II, CLASS 2, DYED BLACK.
  - 4.2 WASHER: ANODIZED IAW MIL-A-8625, TYPE II, CLASS 1.
  - 4.3 COVER SCREWS: BLACK OXIDE.
  - 4.4 MAGNETS: NI-CU-NI.

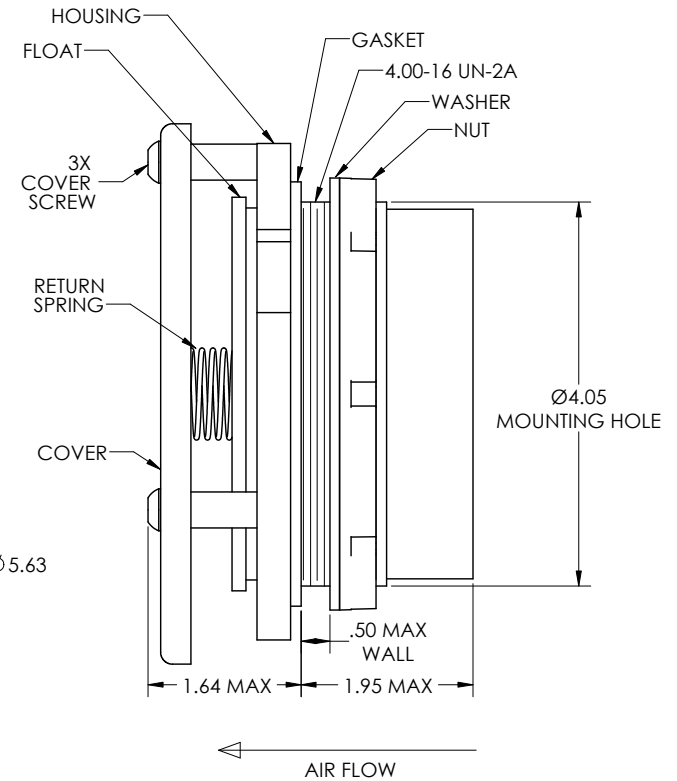
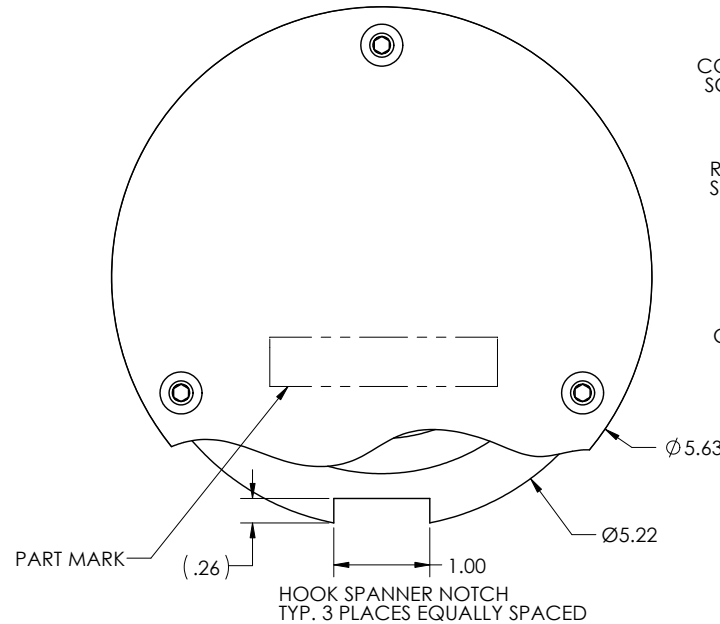
5. THE FOLLOWING ITEMS FURNISHED AS PART OF THIS ASSEMBLY MAY BE PURCHASED SEPARATELY:

P/N	385010-16	WASHER
	796011-201	GASKET
	385008-5	NUT

PERFORMANCE		
PART NUMBER	CRACKING PRESSURE RANGE (PSID)	MINIMUM FLOW RATE (SCFM BY PSID)
TA796-P-02C	0.10-0.30	675 BY 1.50
TA796-P-025	0.25-0.50	675 BY 1.50
TA796-P-05	0.50-0.80	675 BY 1.50
TA796-P-075	0.75-1.00	675 BY 1.50
TA796-P-10	1.00-1.25	675 BY 1.50
TA796-P-15	1.50-1.70	800 BY 2.00



ISOMETRIC VIEW FOR REFERENCE ONLY



CONTRACT		DRAWN		DATE	
R.CASAD		10-23-18			
CHECK		APPROVED		By Ralph Foree at 11:40 am, Oct 24, 2018	
MANUFACTURING		CUSTOMER			
PART DASH NO.		NEXT		FINAL	
QTY. REQ'D PER ASSY.		NEXT ASSY.		USED ON	
APPLICATION		SIMILAR TO		ACT. WT.	
				CALC. WT.	

CGM CONTAINER CONTROLS, INC. P.O. BOX 40020 - TUCSON, ARIZONA 85717-0020			
TITLE <b>HIGH FLOW PRESSURE RELIEF VALVE</b>			
SIZE <b>C</b>	FSCM NO. <b>08992</b>	DWG. NO. <b>TA796-P</b>	REV <b>-</b>
SCALE 1/1	RELEASE DATE	SHEET 1 OF 1	