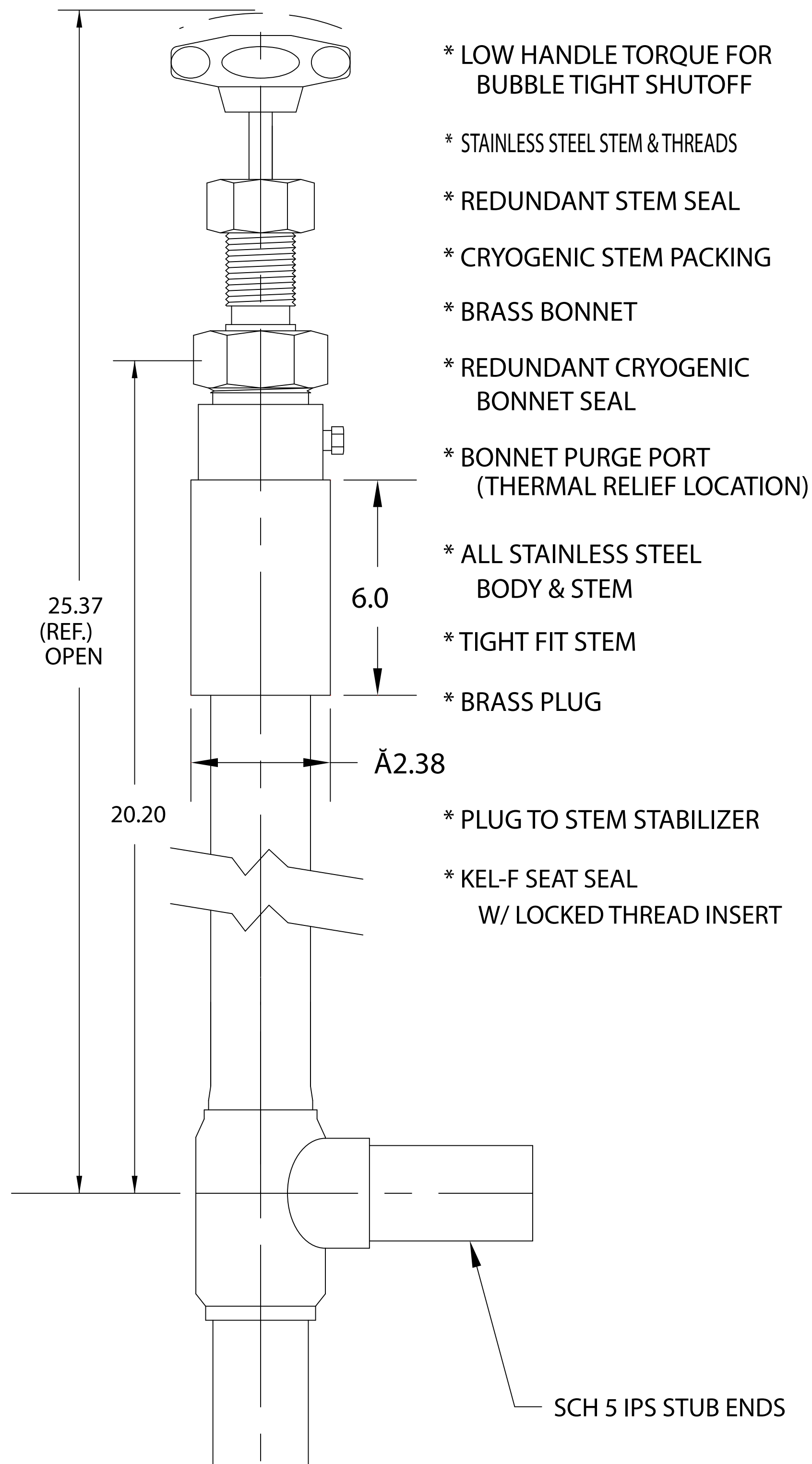


**TECHNICAL DATA:**

1. 300 PSIG MAWP  
450 PSIG PROOF
2. SEAT SEAL BUBBLE  
TIGHT @ 150 PSIG.
3. PACKING MASS SPEC  
TESTED @  $1 \times 10^{-5}$   
TORR VACUUM. LEAK  
RATE BELOW  $1 \times 10^{-9}$   
CC GHe/SEC.
4. HEAT LEAK :  
6.25 BTU/HR TO 20°k.
5. COOLDOWN MASS:  
3.80 POUNDS.
6. OPTIONS: PURGE PORT,  
COLD BOX JACKET,  
PNEUMATIC ACTUATORS.



**1" IPS CRYOGENIC LIQUID HELIUM ANGLE VALVE**

**CRYOCOMP**  
CRYOGENIC AND VACUUM COMPONENTS

DATE:  
5/10/05

DWG NO.  
C3082-M23