



MATERIAL: 304 SS
 UNITS: INCHES

NOTES

1. THESE PASSTRUS ARE DESIGNED FOR VACUUM USE TO 10^{-11} TORR.
2. A 0.062" THICK SAPPHIRE WINDOW IS BRAZED INTERNALLY.
3. THEY ARE NOT TESTED FOR PRESSURE OVER 15 PSI.
4. HOWEVER, SAFE OPERATION TO 150 PSI CAN BE EXPECTED WITH SCRATCH FREE SAPPHIRE..

PHILTEC

PHILTEC, INC.
 ANNAPOLIS, MD 21401

Vacuum Pass-Through Fitting

DATE: 04 NOV 03 | DWG. NO.:

VP-1 Rev A