


SPECIFICATIONS:
*PNEUMATIC ACTUATION
*POSITION INDICATOR: 24 VDC OR 120 VAC
*KF25 PORT FLANGES
*VITON GATE AND BONNET SEAL
*VACUUM RANGE: 1 X 10⁻⁹ TORR
*LEAK TEST: 1 X 10⁻⁹ STD CC/SEC HE
*BAKE TEMPERATURE: 120 °C (248 °F)
*SST EXPOSED TO VACUUM
*OPENS AND SEALS AGAINST APMOSPHERE

NOTE:
1. DIMENSIONS IN [X.XX] ARE IN mm.

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS
DRAWING IS THE SOLE PROPERTY OF
TLI ENTERPRISES, INC. ANY
REPRODUCTION IN PART OR AS A WHOLE
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THERMIONICS LABORATORY INC. IS
PROHIBITED.

<div>DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± N/A ANGULAR: MACH ± BEND ± 5° ONE PLACE DECIMAL ± .1 TWO PLACE DECIMAL ± .01 THREE PLACE DECIMAL ± .005 SURFACE FINISH 63 R.M.S.</div>		FINISH:		<div> thermionics laboratory, inc.</div>			DO NOT SCALE DRAWING		REVISION			
							<div>thermionics laboratory inc. 3118 Depot Rd., Hayward Ca. 94545</div>					
	NAME	SIGNATURE	DATE		USED ON	NEXT ASSY.	<div>TITLE: PNEUMATIC ANGLE VALVE, KF25, VITON BONNET, OUTLINE DRAWING</div>					
DESIGN/ENG.						GEN. USE						
CHK'D												
APPV'D												
MFG												
Q.A				MATERIAL:			DWG NO. A-1000-P-KF25		A3			
				WEIGHT: ~3.3 lbs.			SCALE: 1:2		SHEET 1 OF 1			

WEIGHT: ~3.3 lbs.

SCALE: 1:2

SHEET 1 OF 1

A3