



MATERIALS LIST

NO	PART NAME	SPECIFICATION	Q'TY
1	BODY	CF8M	1
2	END CAP	CF8M	1
3	BALL	SS316	1
4	SEAT RING	REINFORCED TFE	2
5	STEM	SS316	1
6	THRUST WASHER	PTFE	1
7	STEM PACKING	PTFE	1 SET
8	JOINT GASKET	PTFE	1
9	GLAND NUT	SS304	1
10	HANDLE	SS304	1
11	FLOW INDICATOR	SS304	1
12	HANDLE WASHER	SS304	1
13	HANDLE NUT	SS304	1
14	LOCKING DEVICE	SS304	1
15	HANDLE COVER	PLASTIC	1

DIMENSIONS (inch)

SIZE	PORT	C	D	E	W1	W2	W3	H	P	T
1/4"	0.45 ^{+0.01} / ₀	2.36 ±0.08	2.2	3.74	0.5	1.12		10-24 UNC	1/4"	0.14
3/8"	0.5 ^{+0.01} / ₀	2.36 ±0.08	2.2	3.74	0.5	1.12		10-24 UNC	3/8"	0.14
1/2"	0.5 ^{+0.01} / ₀	2.36 ±0.08	2.2	3.74	0.5	1.12		10-24 UNC	1/2"	0.14
3/4"	0.63 ^{+0.01} / ₀	2.99 ±0.08	2.52	4.92	0.88	1.38		10-24 UNC	3/4"	0.16
1"	0.79 ^{+0.01} / ₀	3.23 ±0.08	2.60	4.92	0.88	1.38		10-24 UNC	1"	0.16
1-1/4"	0.98 ^{+0.01} / ₀	3.82 ±0.08	2.76	5.71	0.88	1.38		10-24 UNC	1-1/4"	0.16
1-1/2"	1.27 ^{+0.01} / ₀	4.49 ±0.1	3.27	5.71	1.00	1.50		1/4"-20 UNC	1-1/2"	0.18
2"	1.50 ^{+0.01} / ₀	5.59 ±0.1	3.46	8.07	1.18	1.50	1.18	1/4"-20 UNC	2"	0.18

JFW.IND,INC

DRAWN BY	SCALE	FREE	PART No.
APPROVED BY	DATE	APR.22,2002	MATERIAL

REVISION	DESCRIPTION	DATE	APPROVED BY
UNIT	INCH		
TREATMENT			

K-301L 3 WAY L-PORT
STANDARD PORT 1000WOG

DRAWING No./PARTS No.
VL-K301L-FS