

FOR REFERENCE ONLY

# PINCH VALVE

## SPECIFICATIONS for MODEL EL-1502-1

- COIL TYPE : LATCH
- TUBE DIAMETER : I.D. 15mm O.D. 19mm
- TUBE MATERIAL : SILICONE
- OPERATING PRESSURE RANGE : 0 ~ 20kPa  
{ 0 ~ 0.2bar }
- RATED VOLTAGE : 12VDC, 24VDC
- RESPONSE TIME : LESS THAN 1s
- POWER CONSUMPTION : 15W
- AMBIENT TEMPERATURE RANGE : 0 ~ 40°C
- INSULATION CLASS : CLASS B
- DIERECTRIC STRENGTH : 1500VAC FOR 60s
- NOTES : THE TABLE OF LEAD COLOR, POLARITY AND VALVE STATUS

POLARITY \ STATUS	CLOSE	OPEN
	+24VDC	BLUE
GND	WHITE	BLUE

11	PLUNGER STOPPER	SS400	1	CHROME
10	RING CORE		2	Nd MAGNET
9	RING CORE	SUM22	1	CHROME
8	PLUNGER	SS400	1	COATED
7	BONNET	SPCC	1	COATED
6	PLUNGER GUIDE	SUS304	1	
5	COIL ASSEMBLY		1	
4	POLE PIECE	SUM22	1	COATED
3	PINCH ROD	SUS304	1	
2	PINCH HEAD	NBR	1	
1	TUBE HOLDER	PPO	1	

SYM.	DATE	DESCRIPTION
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△		
△		

SCALE	APPROVED	CHECKED	DRAWN
1/1			
A 3			

PART NO.	PART NAME	MATERIAL	REQD.	NOTE
PINCH VALVE		DRAWING NO		
EL-1502-1		02232-00-S		

