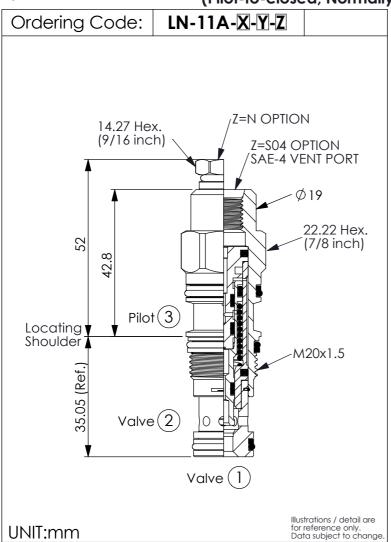
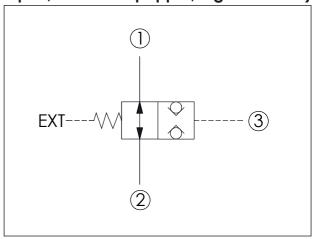


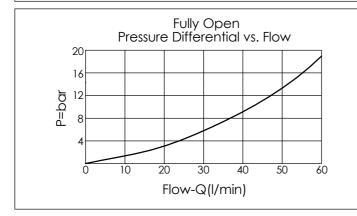
## **LOGIC ELEMENT VALVE**

(Pilot-to-closed, Normally open, balanced poppet, logic element)





TECHNICAL DATA				
Max. Operating p	Max. Operating pressure: 350 b			
Rated flow:	60	I/min		
Cavity-Tooling:	11A-3			
Installation torque	Nm			
Weight:	0.15	kg		



X	OPERATION	
3\$	Pilot-to-closed	

- · Maximum Leakage Approximately (0.7 cc/min.)
- $\cdot$  All ports will accept 350 bar.
- Approximately 1 drop (0.07 cc) of fluid will pass from the pilot area to the vented spring chamber every 4000 cycles.

V	SPRINGS			
•	Recommendation of Minimum Pilot Pressure Required to Shift Valve (Por			
28	28.0 bar			
. We suggest that using above 28 bar pilot pressure at Port (3)				

We suggest that using above 28 bar pilot pressure at Port (3) when Port (1) and Port (2) are 350 bar.
 In order to ensure shifting quickly for every kinds of pressure and flow.

	Z	OPTIONS	
	N	Vented, Atmospherically Referenced	
•	NP	Vented, Atmospherically Referenced With stainless steel external metal components (Buna-N Seal)	
	<b>S04</b>	External SAE-4 Port (7/16"-20UNF-2B)	

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