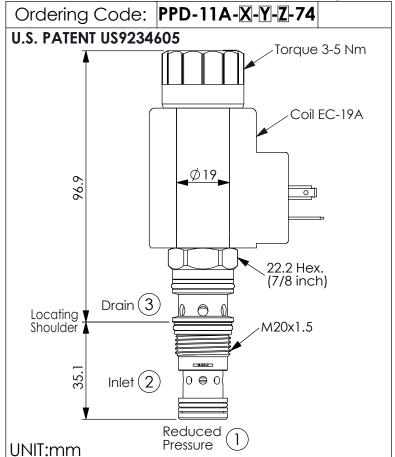
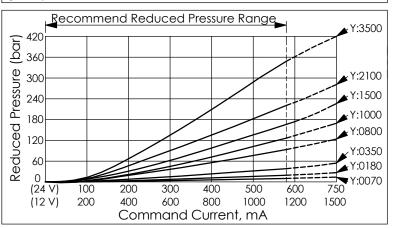


REDUCING/RELIEVING VALVE
(Electro-Proportional, Direct-Acting,
Pressure Reducing/Relieving Valve, Improved Dynamic Response)

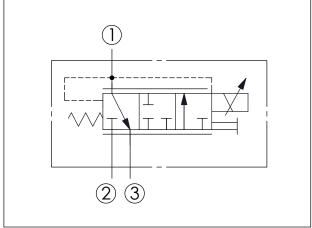




Υ	OPERATING RANGE		
1	Rated Pressure		
0070	1~7 bar		
0180	1~18 bar		
0350	1~35 bar		
0800	2~80 bar		
1000	10~100 bar		
1500	10~150 bar		
2100	20~210 bar		
3500	35~350 bar		

minimum 30 bar to have best control.

Rev.160614



TECHNICAL DATA					
Max.Operating pre	Max.Operating pressure: 350 bar				
Rated flow:	20	l/min			
Cavity-Tooling:	11A-3				
Installation torque:	40-50	Nm			
Linearity (with dithe	<2%				
Repeatibility (with dither) <2%					
Hysteresis (with dith	<4%				
Hysteresis with DC input		<8%			
Maximum valve leakage at 46 cSt = 40 cc/min					

Weight:(with Coil) kg (without Coil) 0.25 kg

pressure of 210 bar and the valve set at mid-range.

Leakage specified is out of port 3 with a supply

X	OPERATION	
3D	3 Ports $\stackrel{\cdot}{\circ}$ 22 Watt. Coil $\stackrel{\phi}{\circ}$ 19 mm tube	
	Recommend : The coil for proportional valve without VDR	

Z	OPTIO		
N	Non-adjustable		
P	Push Style Manual Override		

B.351.141