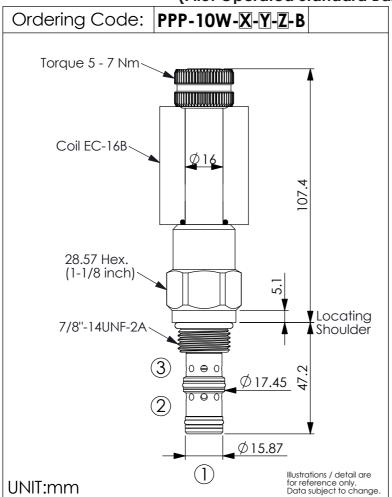
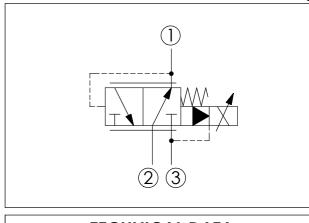


PROPORTIONAL PRESSURE REDUCING/RELIEVING VALVE (Pilot Operated Standard Balanced, Low Pressure with No Command)





TECHNICAL DATA				
Max.Operating pre	ssure:	350	bar	
Rated flow:	40		I/min	
Cavity-Tooling:	10W-3	3		
Installation torque:	35 - 4	5	Nm	

Weight: 0.324 kg (Without Coil)

Coils must be ordered separately

- · Maximum Leakage Approximately (10 cc/min./70 bar)
- Hysteresis with DC input < 8%
 Hysteresis with dither < 4%
- · Linearity with dither < 2%

X

3C

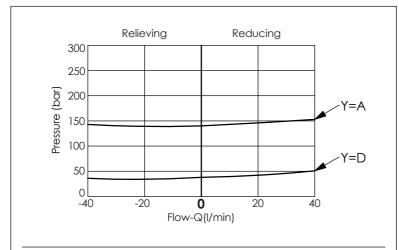
Dither should be adjustable between 80-300 Hz (Recommended dither frequency 85 Hz)

3 Ports . 26 Watt. Coil

 \emptyset 16 mm tube

OPERATION

Reseat exceeds 85% of cracking pressure.



Υ	Y HIGH PRESSURE ADJUSTMENT RANGES		
Α	3 - 210 bar		
D	3 - 55 bar		

Pressure adjustment characteristics
5 350
<u>a</u> 300
9 250 9 100 150 9 100 Y=D
9 200
150 150
0 100 Y≡D
0 50
(24 V) 100 200 300 400 500 600 700 750 (12 V) 200 400 600 800 1000 1200 1400 1500
Command Current, mA

Z	OPTIONS		
P	Push Style Manual Override		

Rev.240911 B.750.102.E