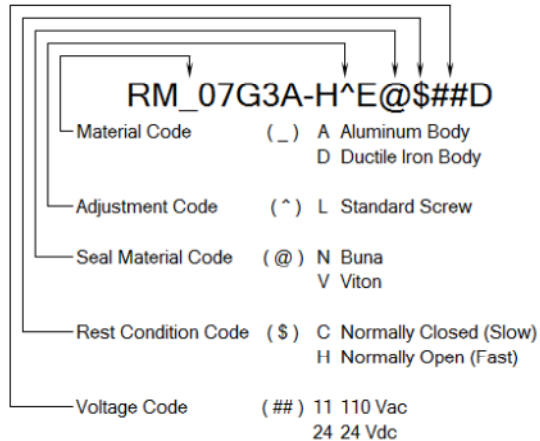
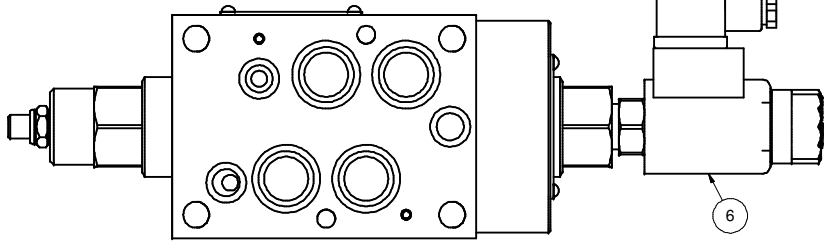
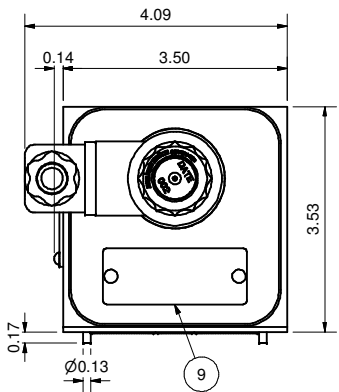
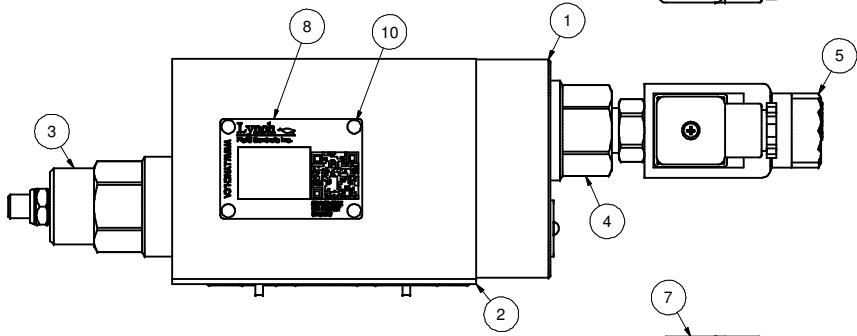
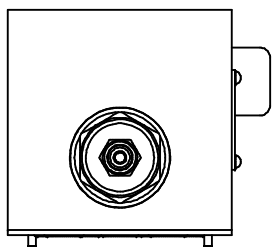
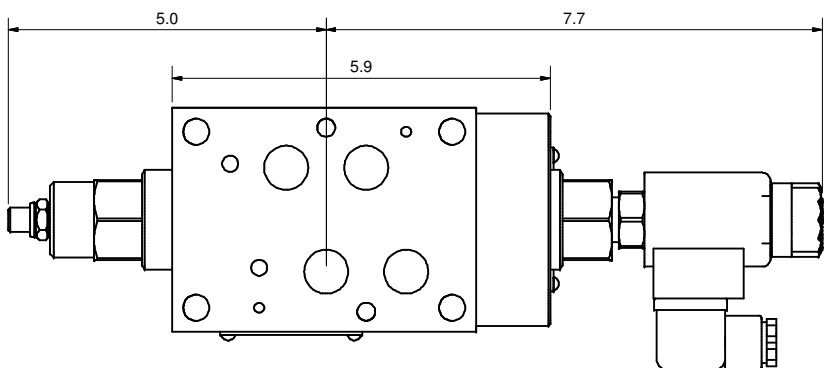
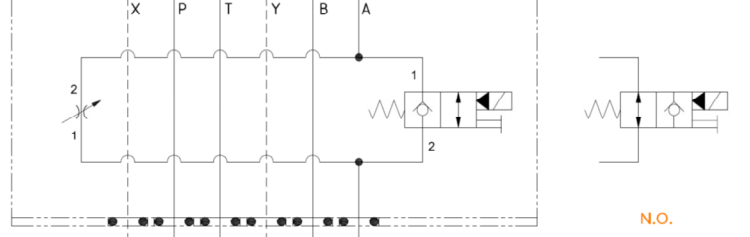


MODEL CODE BREAKDOWN

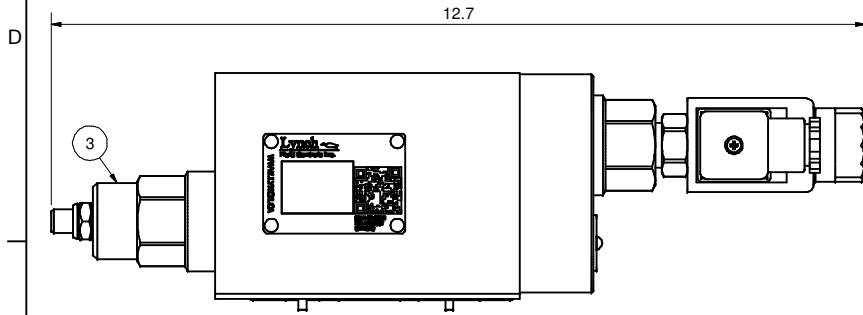


DWG NO	RM_07G3A-H^E@\$\$#D	REV	-
MODEL CODE	RM_07G3A-H^E@\$\$#D		
PROPRIETARY NOTICE	THIS DRAWING DESCRIBES A PROPRIETARY PRODUCT OF LYNCH FLUID CONTROLS INC. WHICH MAY NOT BE REPRODUCED IN WHOLE OR IN PART NOR GIVEN TO A THIRD PARTY WITHOUT WRITTEN PERMISSION FROM LYNCH FLUID CONTROLS INC.		
TITLE	2 Speed D07 Sandwich Module M/O A Pilot Operated Poppet Needle		
DATA UNIT: INCH	3RD ANGLE PROJECTION		

ITEM QTY		DESCRIPTION
1	1	Manifold Body
2	1	Seal Plate
3	1	[Flow Control] Fully adjustable needle valve
4	1	[Main Stage] 2-way, poppet directional valve with integral T-8A control cavity - control 2-1
5	1	[Solenoid] 2-way, solenoid-operated directional spool valve - pilot capacity
6	1	Coil
7	1	Connector
8	1	Nameplate
9	1	Nameplate
10	6	Screws

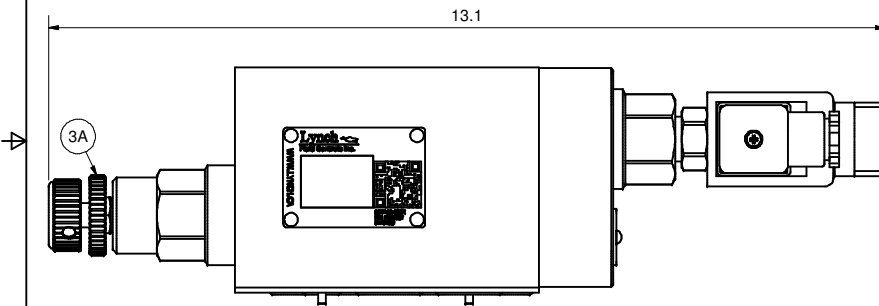


L - Standard Screw



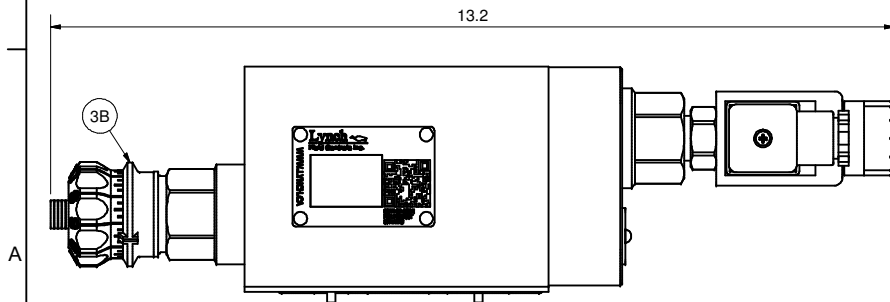
K - Hand-Knob

Non-Standard Option: Order Standard L control w/ 991 211 Kit



H - Calibrated Hand-Knob

Non-Standard Option

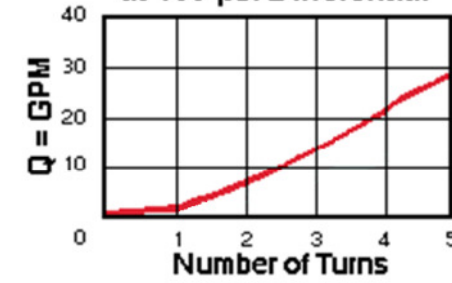


DWG NO	RM_07G3A-H^E@\$\$#D	REV	-
MODEL CODE	RM_07G3A-H^E@\$\$#D		
PROPRIETARY NOTICE THIS DRAWING DESCRIBES A PROPRIETARY PRODUCT OF LYNCH FLUID CONTROLS INC. WHICH MAY NOT BE REPRODUCED IN WHOLE OR IN PART NOR GIVEN TO A THIRD PARTY WITHOUT WRITTEN PERMISSION FROM LYNCH FLUID CONTROLS INC.		TITLE Technical Data & Non-Standard Options	
DATA UNIT:	INCH	3RD ANGLE PROJECTION	

Bill of Material	
ITEM	DESCRIPTION
3	1 [Flow Control] Fully adjustable needle valve
3A	1 [Flow Control] Fully adjustable needle valve [Hand-Knob]
3B	1 [Flow Control] Fully adjustable needle valve [Calibrated Hand-Knob]

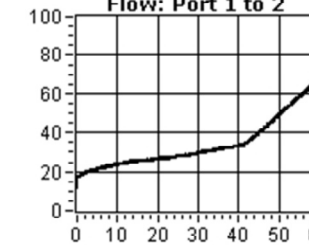
Flow Control

Adjustment Sensitivity at 100 psi Differential



Main Stage

Pressure vs. Flow Flow: Port 1 to 2



Pressure vs. Flow Flow: Port 2 to 1

