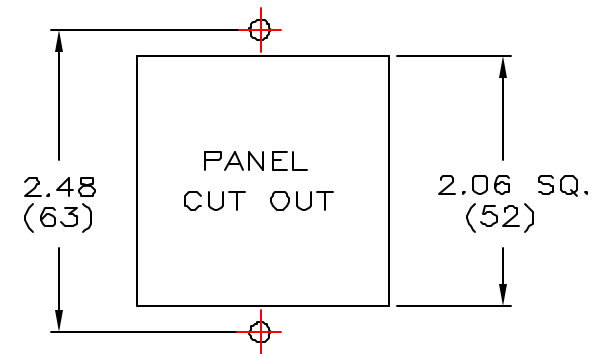
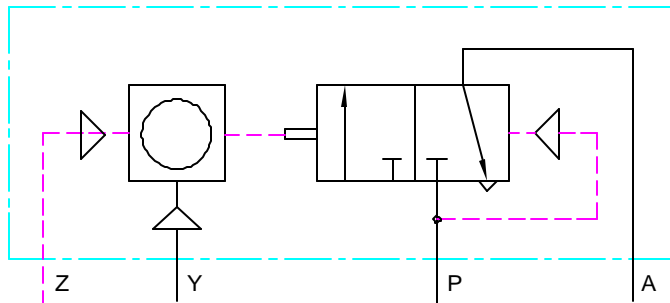


CIRCUIT DIAGRAM



CONTROL CONNECTIONS:

- PORT Z - COUNTER PULSE INPUT
- PORT Y - RESET (PNEUMATIC)
- PORT P - SUPPLY TO 3-WAY VALVE
- PORT A - OUTPUT SIGNAL FROM VALVE

ELLIS/KUHNKE CONTROLS

DRAWN BY	EJL	1/30/01	PNEUMATIC PREDETERMINING COUNTER	
CHECKED			SIZE	FSCM NO.
ISSUED			B	DWG. NO.
			SCALE 4:1	PVA2533
				SHEET 1 OF 2