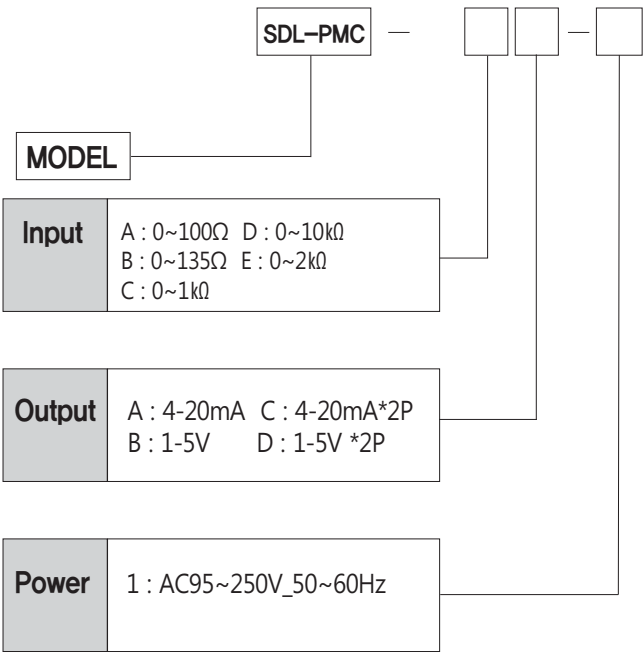




FEATURE

- Compact Size. 4 Digit LCD Display
High effectiveness and accuracy by 16bit AD converter
- Providing a DC output proportional to a potentiometer or slidewire position input
- Contains overvoltage protection circuit
- 1 or 2 outputs are available from 1 input

MODEL & SUFFIX CODE SELECTION

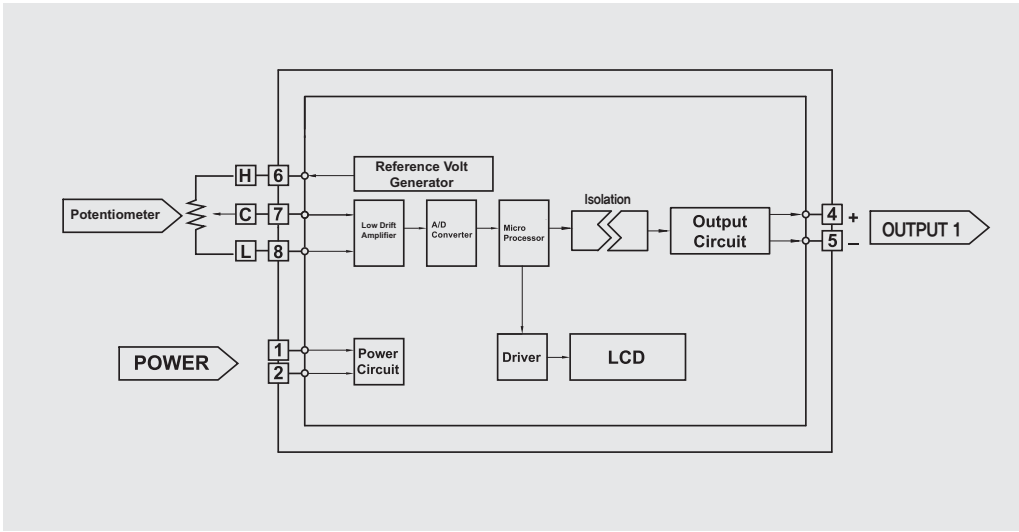


GENERAL SPECIFICATIONS

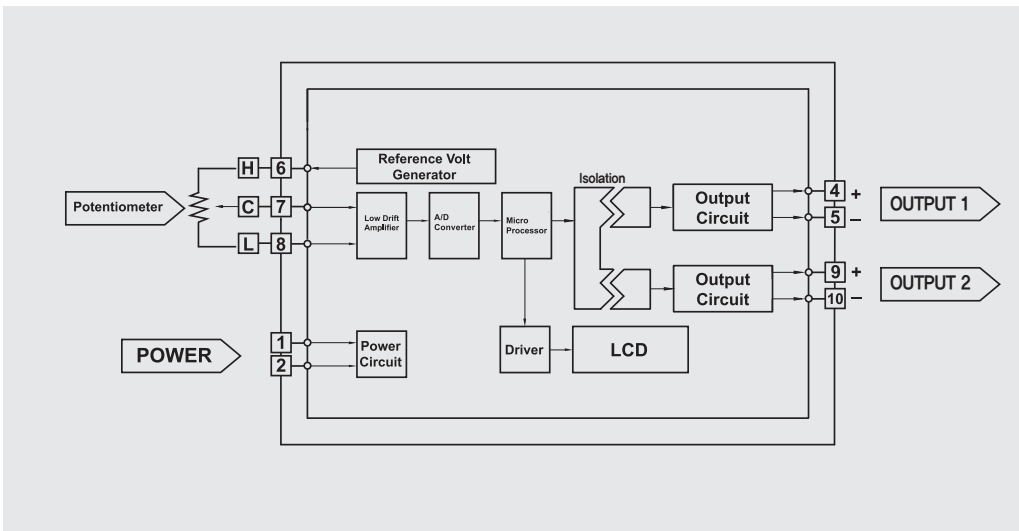
Power Supply	AC 95~250V(50~60Hz ±10%)		
Isolation type	Input to Output to Power / Transformer Isolation type		
Accuracy	±0.1%		
Temp Coefficient	±0.015%/℃		
Linearity	±0.02% F.S		
Insulation Resistance	Greater than 100MΩ with DC500V		
Dielectric Strength	Input - Power	AC2000V	1minute
	Output - Power		
	GND - Power	AC1000V	
Overrange Output	approx -10% ~110% at DC 1~5V ±5%		
Response Time	0.5 sec (0-90%)		
Operating Temperature / Humidity	-20~60℃/90%(N.C)		
Storage Temperature / Humidity	-20~80℃/95%(N.C)		
Dimensions	W34*H105*D100 (mm)		
Case Material	ABS Resin (Black)		
Weight	about 200g		
Mounting	DIN Rail Mounting		

BLOCK DIAGRAM

1Point Output



2Point Output



DIMENSIONS(unit :mm)

