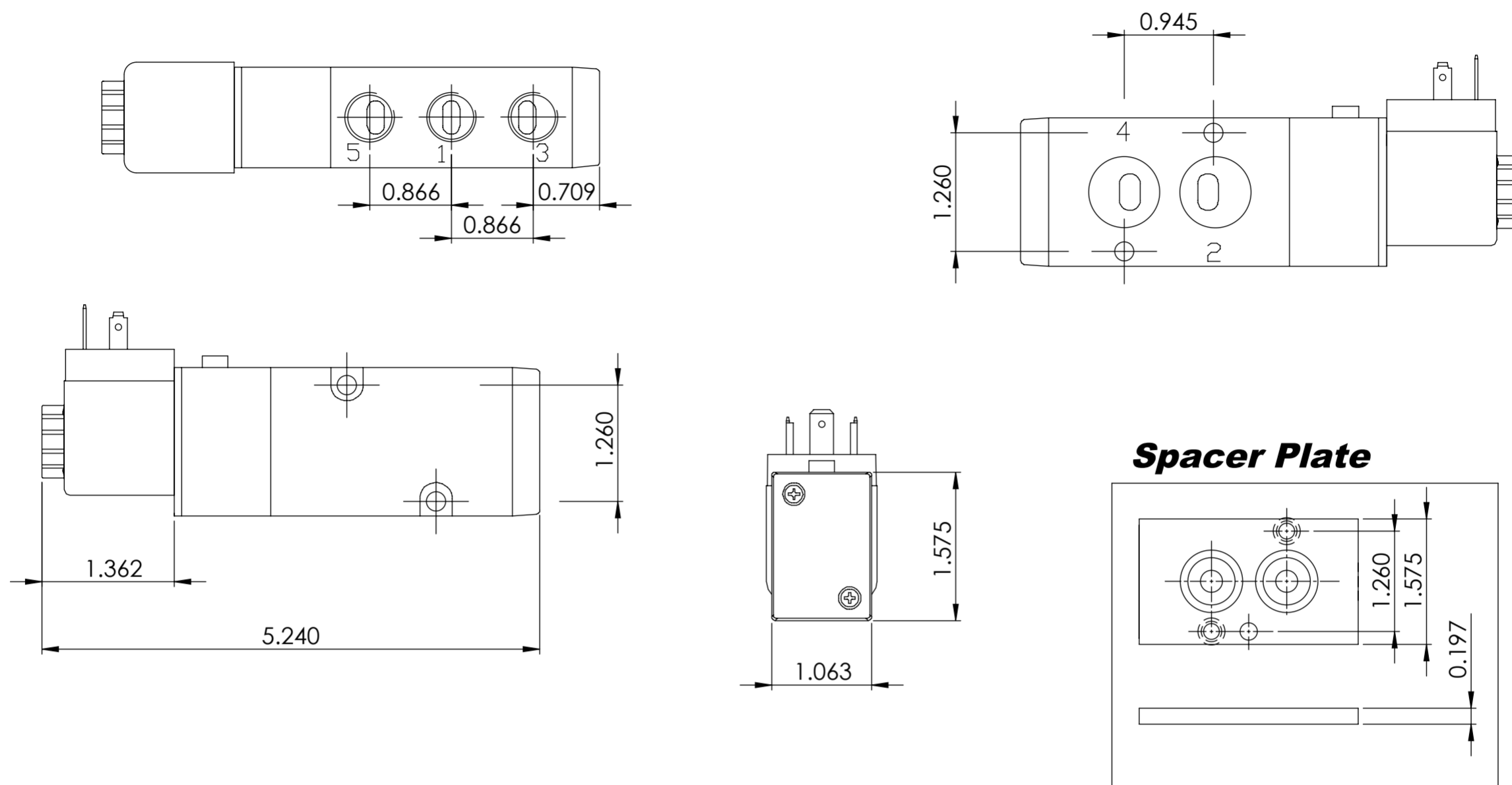


**SV71**  
TECHNICAL DATA

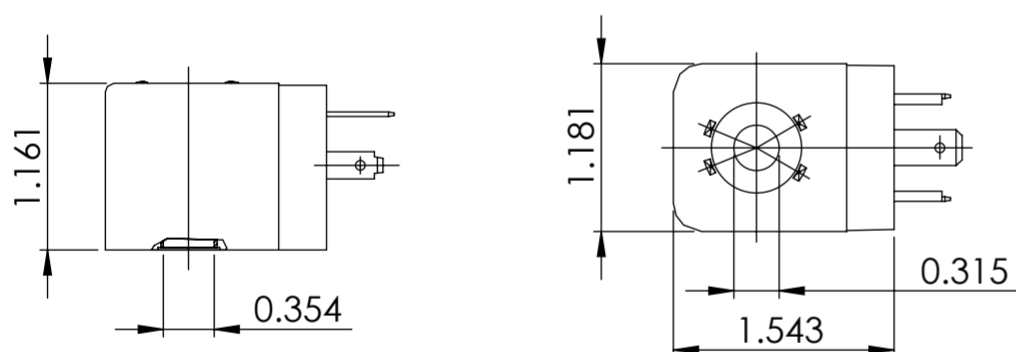


DIMENSIONS TO  
ISO 5211 - DIN 3337  
AND NAMUR VDI/VDE 3845

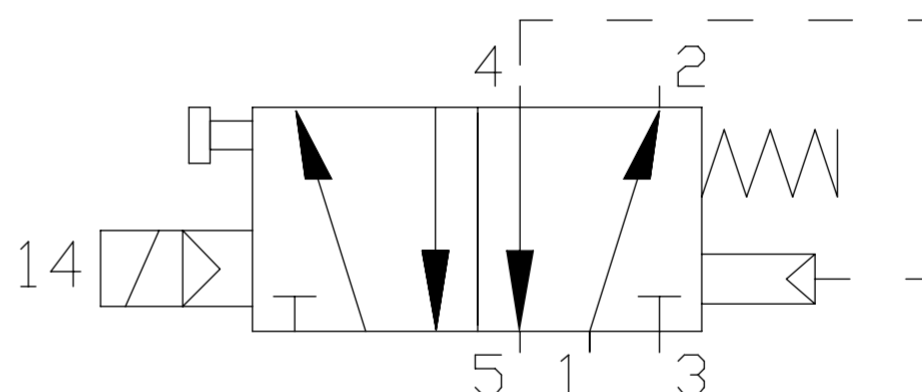
DIMENSIONS IN INCHES



**Coil**



**Left Pilot**



**TECHNICAL DATA**

Standard voltage = 24V DC  
Power input = DC 1.6W  
Voltage tolerance =  $\pm 10\%$   
Coil insulation = class "F"  
Duty cycle = 100%  
Protection class = IP65  
Intrinsically Safe Coil

Hazardous Location Class  
Class I: Groups A, B, C and D  
Class II: Groups E, F and G  
Class III: Div. I

Air supply connection = 1/4" NPT  
Operating pressure = min. 2 Bar (30 PSI) -  
max. 8 Bar (115 PSI)

Din connector = Strain Relief  
Flow factor = Cv 1.1  
Max operating frequency = 600/1'  
Room temperature limit = -4°F~122°F  
Weight = 0.80 lb

V Max. = 28V DC  
I Max. = 115 mA  
Max. Valve Pressure = 115 PSI

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