

# MODELS: SD & SDX

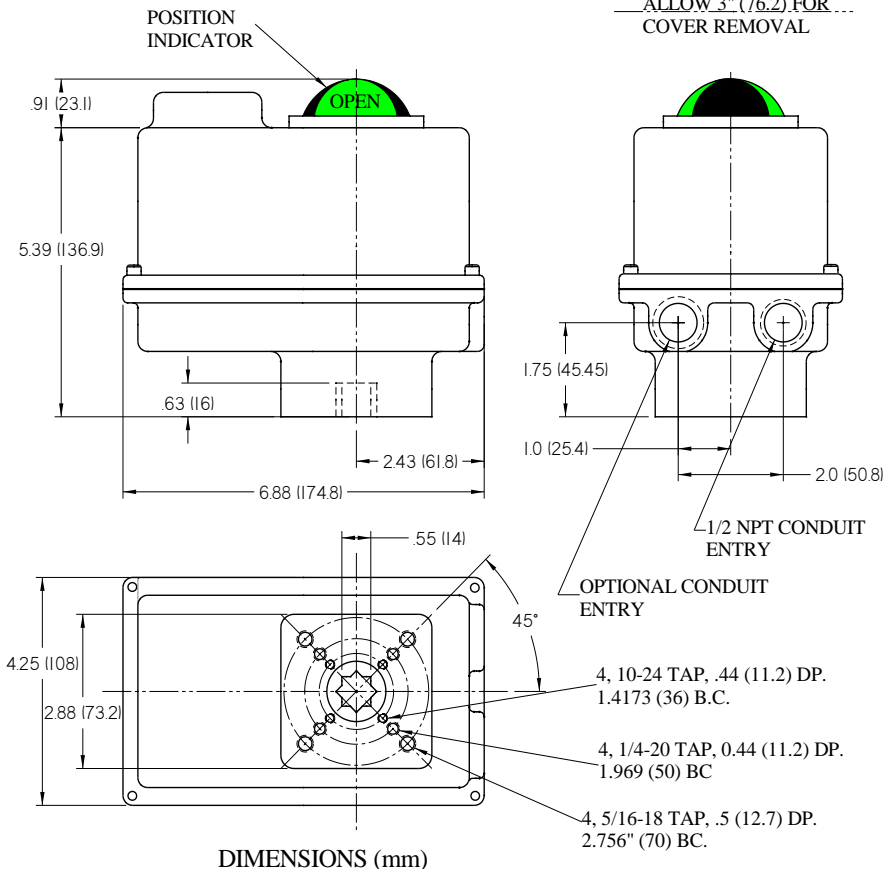
## NEMA 4

### SPECIFICATIONS:

<b>Torque</b>	200 Lb-In (22.6 Nm) & 300 Lb-In (33.9 Nm)	<b>Fasteners</b>	Captive, 300 series stainless steel
<b>Cycle time</b>	5 seconds/90° 115Vac & 230Vac 10 seconds/90° with 75% duty cycle 9.0 seconds/90° 12Vdc, 24Vdc & 24Vac	<b>Output</b>	ISO 5211 F05 300 series stainless steel
<b>Duty Cycle</b>	25% standard 115Vac & 230Vac 75% optional 75% 12Vdc, 24V dc & 24Vac	<b>Mounting Pad</b>	ISO 5211 F03, F05 & F07
<b>Motor</b>	Permanent split capacitor 115Vac/1ph/50-60Hz standard With thermal over load protection	<b>Over Ride</b>	Manual, not declutching Declutching manual over ride optional DC voltage & 75% Duty Cycle must be declutching
<b>L. R. Current</b>	200 Lb-In 0.75 (22.6 Nm) amps 115Vac 300 Lb-In 0.99 (33.9 Nm) amps 115Vac 0.38 amps 230Vac 4.2 amps 12Vdc 3.2 amps 24Vdc	<b>Brake</b>	Friction, standard
<b>Enclosure</b>	NEMA 4 standard CSA certified (CSA file #LR79567)	<b>Position Ind.</b>	Visual indicator Wired for light indication
<b>Coating</b>	Thermally bonded polyester powder	<b>Weight</b>	10 Lbs.
		<b>Lubrication</b>	Permanent
		<b>Installation</b>	Universal
		<b>Temp. Range</b>	-40°F. to 150°F. Heater & thermostat required 0°F. & below
		<b>Switches</b>	SPDT snap action 16 amp ½ HP 125, 250Vac, 0.5amp 125Vdc

TO MANUALLY OVER RIDE  
REMOVE BEACON AND ROTATE  
SHAFT WITH 3/8" (9.53) WRENCH

ALLOW 3" (76.2) FOR  
COVER REMOVAL



SD-Series NEMA 4

