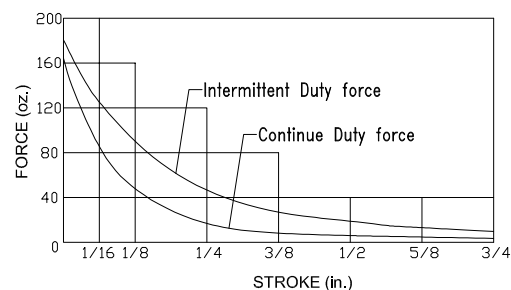
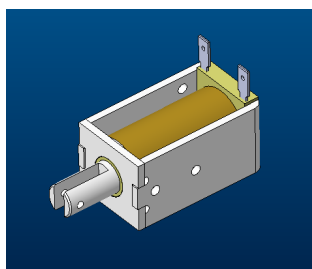
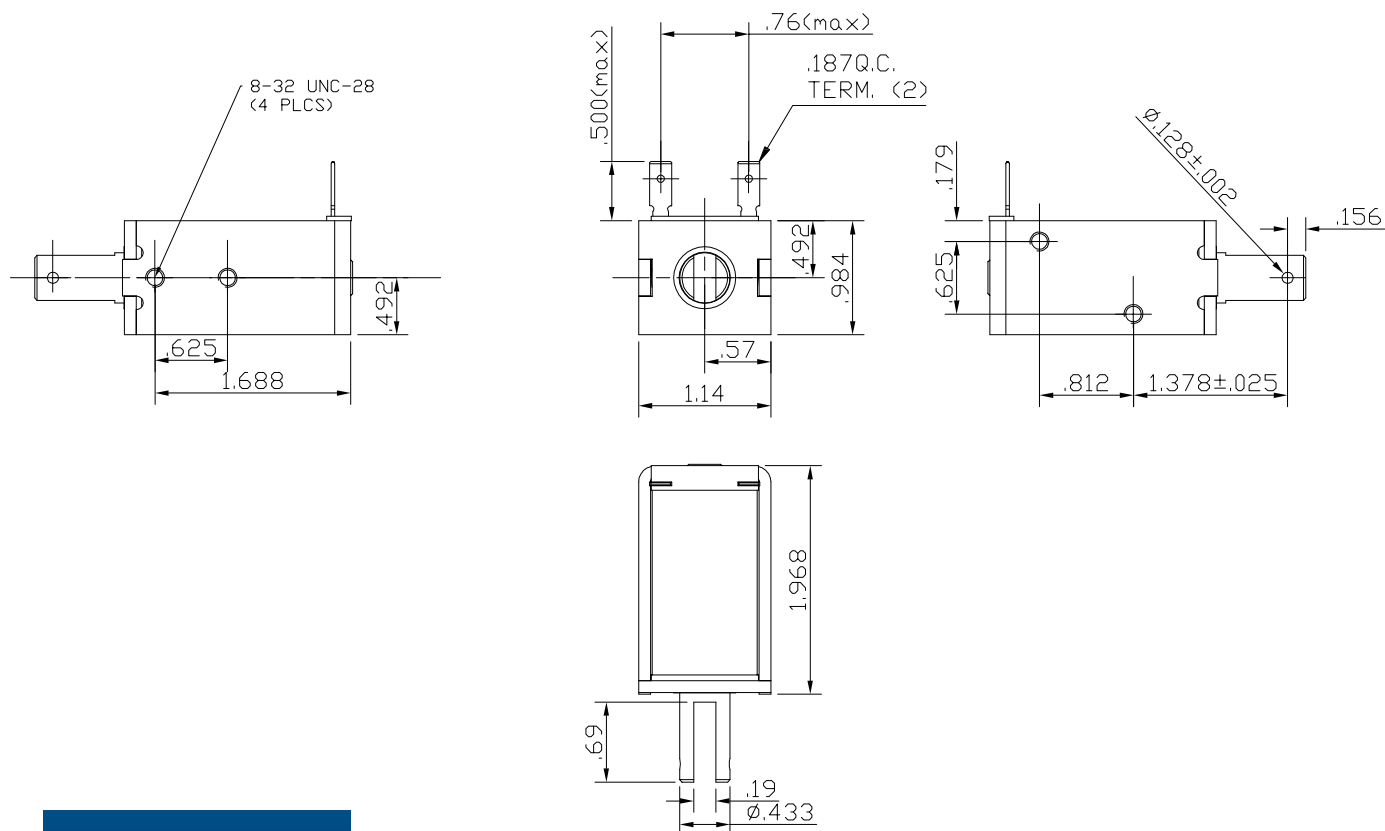


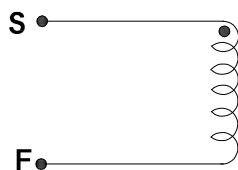
SOLENOID PRODUCT SPECIFICATION

PART No.	VOLTAGE	DUTY CYCLE	POWER (W)	CURRENT (A)	DCR (Ω) *
DSOL-1151-05C	5 VDC	100%	7.5	1.5	3.4
DSOL-1151-05E	5 VDC	25%, 60sec On	19	3.8	1.4
DSOL-1151-12C	12 VDC	100%	7.5	0.7	19.2
DSOL-1151-12E	12 VDC	25%, 60sec On	19	1.6	7.6
DSOL-1151-24C	24 VDC	100%	7.5	0.4	76.8
DSOL-1151-24E	24 VDC	25%, 60sec On	19	0.8	30.3

DRAWING SHOWN SOLENOID ENERGIZED

* Release value are $\pm 10\%$ at 25°C .* DCR VALUES ARE $\pm 10\%$ AT 25°C 

2. SCHEMATIC AND CONSTRUCTION :



UNIT : inch.

UNLESS TOLERANCES.

X.X = ± 0.02 X.XX = ± 0.01 ANGLES = $\pm 1^{\circ}$

INSULATION MATERIALS: UL CONSTRUCTION, CLASS B 130°C
LIFE EXPECTANCY: 100K CYCLES OPERATIONS

LAYER TEST	IR. @500 Vdc.	HI-POT
(S-F) 500Vp. MIN.	COIL TO FRAME	@50/60Hz., 2mA
TEST ONLY COIL	50 MOHM MIN.	COIL TO FRAME
		1200Vac., 1s

Mouser Electronics

Authorized Distributor

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[DSOL-1151-05C](#) [DSOL-1151-05E](#) [DSOL-1151-12C](#) [DSOL-1151-12E](#) [DSOL-1151-24C](#) [DSOL-1151-24E](#)