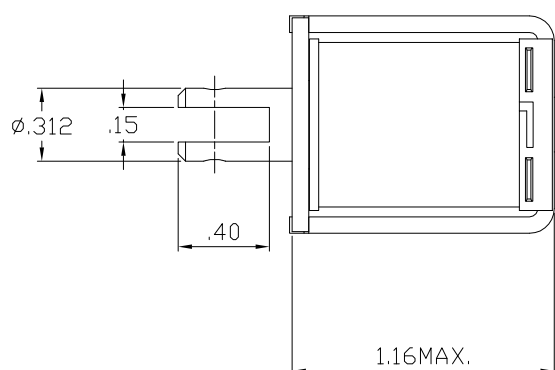
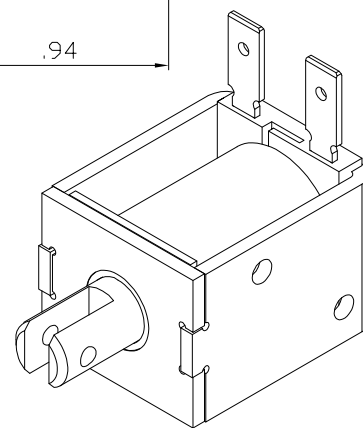
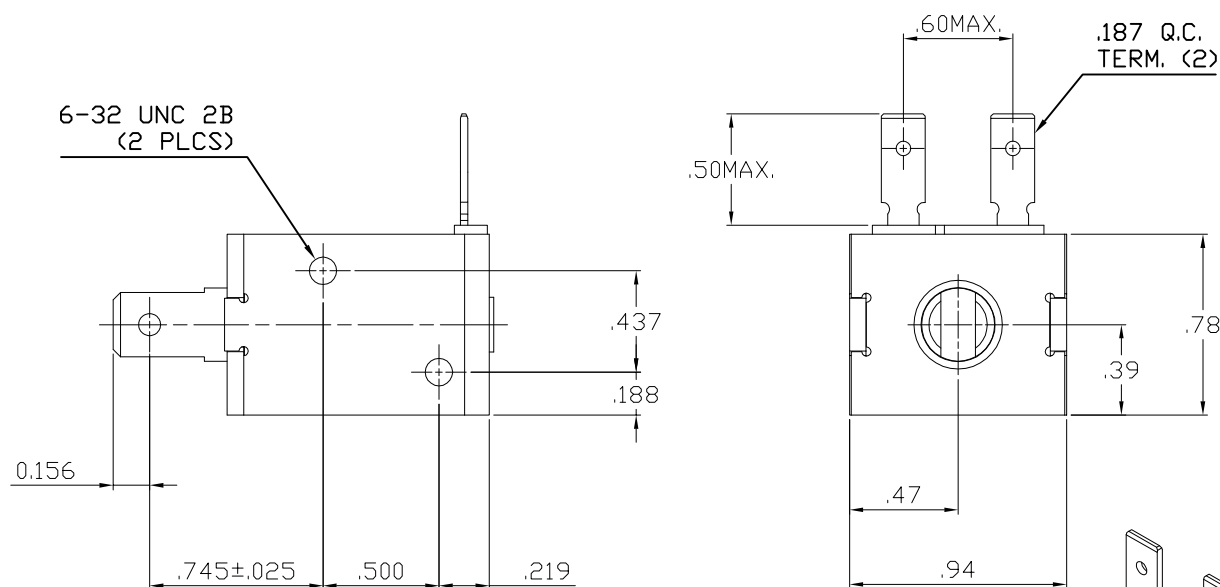


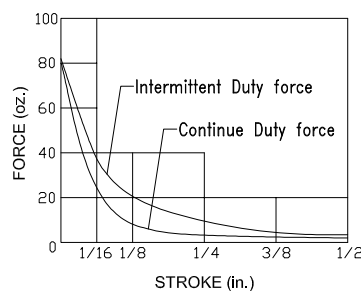
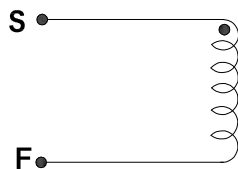
DESIGN PROPOSAL

PART No.	VOLTAGE	DUTY CYCLE	POWER (W)	CURRENT (A)	DCR (Ω) *
DSOL-0830-05C	5 VDC	100%	6.4	1.3	3.9
DSOL-0830-05E	5 VDC	25%, 60sec On	12.5	2.5	2.0
DSOL-0830-12C	12 VDC	100%	6.4	0.6	22.5
DSOL-0830-12E	12 VDC	25%, 60sec On	12.5	1.1	11.5
DSOL-0830-24P	24 VDC	100%	6.4	0.3	90.0
DSOL-0830-24E	24 VDC	25%, 60sec On	12.5	0.6	46.0

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

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Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Delta Electronics:](#)

[DSOL-0830-12C](#) [DSOL-0830-12E](#) [DSOL-0830-24C](#) [DSOL-0830-24E](#) [DSOL-0830-5C](#) [DSOL-0830-5E](#)