

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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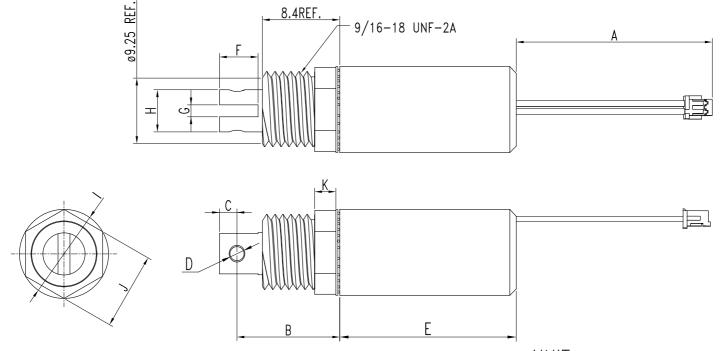
## SOLENOID PRODUCT SPECIFICATION

PART No.	VOLTAGE	DUTY CYCLE	POWER (W)	CURRENT (A)	DCR(Ω)*
DSTL-0840-24	24 VDC	100%	7.4	0.31	77.4
DSTL-0840-18	18 VDC	100%	7.2	0.4	45
DSTL-0840-12	12 VDC	100%	7.6	0.63	19
DSTL-0840-09	9.4 VDC	100%	7.0	0.75	12.5
DSTL-0840-05	5 VDC	100%	7.6	1.52	3.3

\* OPERATION: POWER TO PULL

- \* DCR VALUES ARE ±10% AT 25°C
- \* WEIGHT ARE 96 GRAMS ±10%

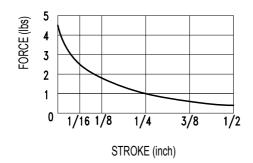
## 1. MECHANICAL DIMENSIONS:



Connector : TYCO

HOUSING: AMP 179228-2 CONTACT PIN: AMP 179227-1

CABLE: AWG 24 UL 1007



UNIT : mm. 100±10

19.05±0.5

C 4.76±0.25

D  $2.4 \pm 0.05$ 

Ε = 40.0 MAX. $= 9.52 \pm 0.3$ 

 $= 2.5 \pm 0.3$ 

19.6 MAX.

= 17.50 REF.

 $K = 3.30 \pm 0.25$ 

INSULATION LIFE EXPEC

	LAYER IEST	IR. @500 Vdc.	HI-POI
N MATERIALS: UL CONSTRUCTION, CLASS B 130°C	(S-F) : 2KVp. MIN.	COIL TO CASE	@50/60Hz.,2mA
CTANCY: 100K CYCLES OPERATIONS	TEST ONLY COIL	30 MOHM MIN.	COIL TO CASE
			1000Vac.,60s