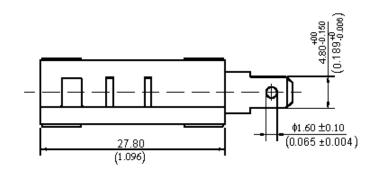
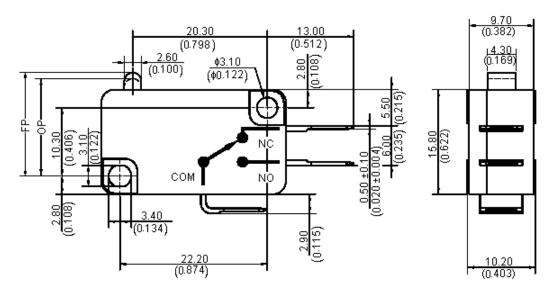


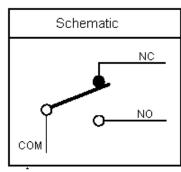
PARTNO.		- 10
	PARI	N().

M141T02-AC0300D

REVISIONS								
ECN#	PEV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Naveen	28/8/09	Jagan	29/8/09	G. C	17/9/09







Dimensions: Millimetres

Note: Tolerances unless otherwise specified: ±0.016/0.40 inches/mm

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TOLEPANCES

UNLESSOTHERWISE
SPECIFIED,
DIMENSIONS AFE
FORRETHIENCE
PURPOSESONLY.

DRAWNBY:	DATE
Naveen	28/08/09
CHECKEDBY:	DATE
	1 00/00/00
Jagan	29/08/09
Jagan APPROVEDBY:	29/08/09 DATE

DPAWING TITLE							
Microswitch, SPDT							
SZE A	DWGNO.	M10002344	1	ELECTRONICFILE M141T02-A#03-00D_DWG			REV A
SCALE NTS		UO.M.: mm		SHEET:	1	Œ	2



PARTNO.

M141T02-AC0300D

REVISIONS								
ECN#	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Naveen	28/8/09	Jagan	29/8/09	G. C	17/9/09

Specifications:

Rating : 10A, 125/250V ac (UL/CUL).

: 10(2)A, 125/250V ac (NEMKO ENEC/CQC).

: 25T130 μ50E3.

Initial contact resistance : $500M\Omega$.

Insulation resistance : >100M Ω 500V dc. Withstand voltage : 1000V ac for 1 minute.

Operating frequency : Mechanical 60 operations/minute.

: Electrical 6 to 12 operation/minute.

Ambient temperature : -25°C to +85°C.

Ambient humidity : \leq 85%RH.

Mechanical life : 1,000,000 cycles. Electrical life (at rate load) : 50,000 cycles.

Specification Table

Description		Operating	force (gf)		OP	Maximum FP	Part number	
	Α	В	С	D	(mm)	(mm)		
Microswitch, SPDT, 10A, Button	80	160	200	350	14.7 ±0.8	16.4	M141T02-AC0300D	

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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TOLETANCES:

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DIMENSIONS AFE
FORRETHENCE
PURPOSESONLY.

DRAWNBY:	DATE
Naveen	28/08/09
CHECKEDBY:	DATE
Jagan	29/08/09
APPROVEDBY:	DATE
GCook	17/09/09

DPAWING TITLE:								
Microswitch, SPDT								
_	SZE A	DWGNO.	M10002344	ELECTRONICFILE M141T02-A#03-00D_DWG				REV A
	SCALE	: NTS	UO.M.: mm		SHEET:	2	Œ	2