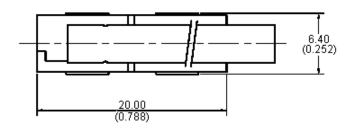
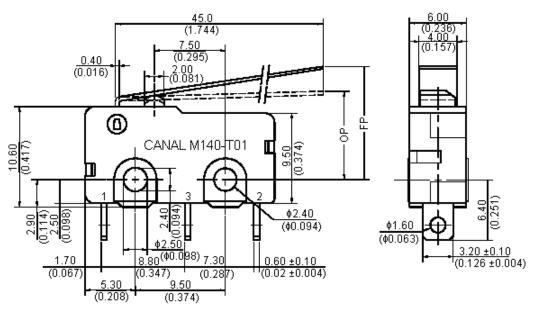


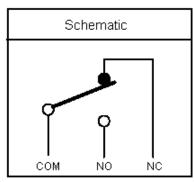
PART	NO
PARI	NO.

M140T01-AE0507A

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







Dimensions: Millimetres

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

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SPECIFIED,
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TOLERANCES:

DRAWN BY:	DATE:
Naveen	28/08/09
CHECKED BY:	DATE:
Jagan	29/08/09
APPROVED BY:	DATE:
G.Cook	17/09/09

DRAWING TITLE:								
	Microswitch, SPDT							
	SIZE A	DWG NO.	M10002347	ELECTRONIC FILE M140T01-A#05-07A_DWG				REV A
SCALE: NTS			U.O.M.: mm		SHEET:	1	OF	2



PART NO.

M140T01-AE0507A

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 : 5A, 125/250V ac (UL/CUL).

: 5(2)A, 125/250V ac (NEMKO ENEC/CQC).

: 40T125 µ5E4.

Maximum 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		Ор	erating force ((gf)		OP	Maximum FP	Part number
	Α	В	С	D	E	(mm)	(mm)	i art number
Microswitch, SPDT, 5A, Long Lever	8	13	15	20	25	10.1 ±2.0	17.1	M140T01-AE0507A

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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Naveen	28/08/09
CHECKED BY:	DATE:
Jagan	29/08/09
APPROVED BY:	DATE:
G.Cook	17/09/09

DRAWI	NG TITLE:						
Microswitch, SPDT							
SIZE A	DWG NO.	M10002347	1	TRONIC FIL 01-A#05-07		VG	REV A
SCAL	F· NTS	U.O.M.· mm		SHEET	2	OF	: 2