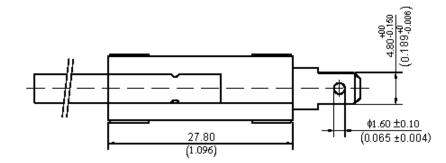
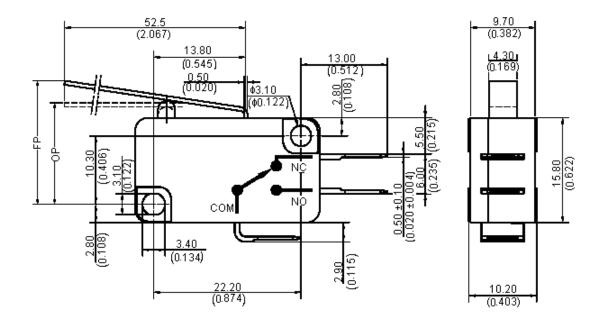
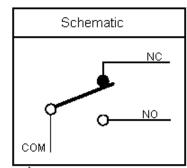
multicomp	P/RTNO.	REVISIONS									
		ECN#	FEV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE	
	M141T02-AD0302D	-	А	RELEASED	Naveen	28/8/09	Jagan	29/8/09	G. C	17/9/09	







Dimensions: Millimetres



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	UNLESSOTHERWISE SPECIFIED, DIMENSIONS AFE FORHEFERENCE PURPOSESONLY.	Naveen	28/08/09	Microswitch, SPDT				
		CHECKEDBY:	DATE	SIZE DWGNO.		ELECTRONICFILE	REV	
		Jagan	29/08/09	Α	M10002346	141T02-A#03-02D_DWG	A	
		APPROVED BY:	DATE					
		GCook	17/09/09	SCALE NTS	UD.M.: mm	SHEET: 1 OF	F 2	

	PARTNO.		REVISIONS							
		ECN#	FEV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
	M141T02-AD0302D	-	А	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	: 500MΩ .
Insulation resistance	: >100MΩ 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	: ≤ 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	
	А	В	С	D	(mm)	(mm)	Farthumber
Microswitch, SPDT, 10A, Long Lever	20	35	40	75	15.3 ±2.5	22.0	M141T02-AD0302D

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change with- out notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or ornision from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the prod- ucts for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or	UNLESSOTHERWISE	Naveen	28/08/09		FDT		
	SPECIFIED,	CHECKEDBY:	DATE	SIZE DWGNO.		ELECTRONICFILE	REV A
	DIMENSIONS ARE FORREFERENCE	Jagan	29/08/09	Α	M10002346	141T02-A#03-02D_DWG	
	PURPOSESONLY.	APPROVED BY:	DATE				
		GCook	17/09/09	SCALE NTS	UD.M.: mm	SHEET: 2 0	F 2