



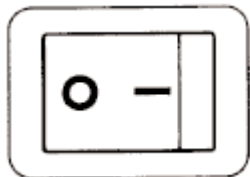
PART NO.

MC3813-011 Series

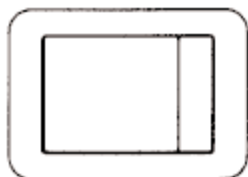
REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	S. R	17/3/06	K. S	17/3/06	N. K	31/3/06

MC3813-011-021



MC3813-011-01



Feature:

- Compact range of rocker switches which fit standard panel cut-out.

Specifications:

Rating	: CSA	- 16A 125V ac.
		- 8A 250V ac.
	VDE	- 10(6)A 250V ac.
	SEMKO	- 10(6)A 250V ac.
Contact Resistance	: $20 \times 10^{-3}\Omega$.	
Insulation Resistance	: $>50 \times 10^6\Omega$.	
Dielectric Strength	: Up to 3.5kV ac.	
Mechanical Endurance	: >100,000 cycles.	
	Illumination (Optional).	
Recommended Panel Cut-Out	: Thickness (mm)	Cut-out size (mm).
	1.0 (minimum)	19.3 x 13.0.
	3.0 (maximum)	19.5 x 13.0.
Terminal	: 4.8mm quick connect.	
	PC tail/Angle PC tail, Solder tail.	
Operating Temperature	: 0°C to +85°C.	
Inrush Current	: 100A.	

Specification Table

Type	Colour	Bezel	Depth	Tabs	Part Number
Non-Illuminated DPST	-	21 x 15	22.2	4.8 x 0.8	MC3813-011-01
Non-Illuminated DPST	I/O Marking				MC3813-011-021

Dimensions : Millimetres

Dimensions : Millimetres

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DRAWN BY:

S. Ram

DATE:

17/03/06

CHECKED BY:

K. Suresh

DATE:

17/03/06

APPROVED BY:

N. Kiwomya

DATE:

31/03/06

DRAWING TITLE:

MC3813-011 Series - Rocker Switches

SIZE
A

DWG NO.

M10000229

ELECTRONIC FILE
213292_1_DWGREV
A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 2

	PART NO. MC3813-011 Series	REVISIONS								
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		-	A	RELEASED	S. R	17/3/06	K. S	17/3/06	N. K	31/3/06
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		K. Suresh	17/03/06							
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		N. Kiwomya	31/03/06							