



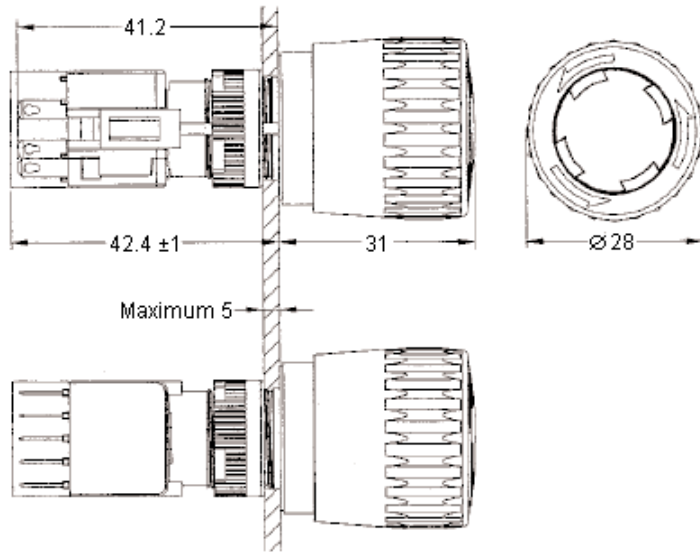
PART NO.

MCADA16E6-R11-B1XR

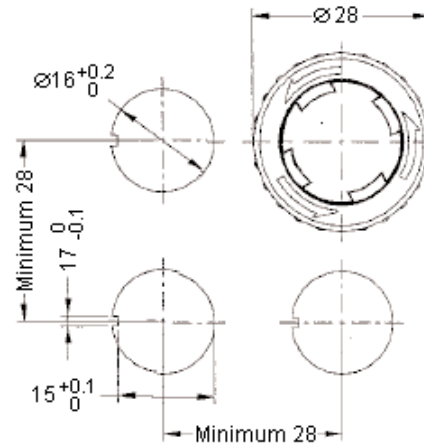
REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	18/6/08	Suresh	18/6/08	G. C	5/07/08

Soldering/Plug-in Type Emergency Stop Switch



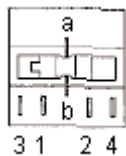
Hole Diameter



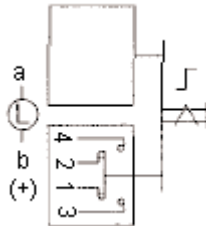
Specifications:

Mechanical lifetime	: >0.1 million operations.
Electric rating	: 250V ac, 5A
	: 125V ac, 8A.
Maximum insulation voltage	: 2000V, 60HZ, 1 minute between all terminals and ground.
Minimum motion tolerance	: <10 operation.
Panel thickness	: 0.5mm to 5mm.
Degree of protection	: IP 65.
Storage temperature	: -40°C to +70°C.
Operating temperature	: -25°C to +55°C.

Bottom View



Electrical Diagram



Dimensions : Millimetres

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DRAWN BY:

Veena

DATE:

18/06/08

CHECKED BY:

Suresh

DATE:

18/06/08

APPROVED BY:

G.Cook

DATE:

02/07/08

DRAWING TITLE:

Emergency Stop Switch - 28mm Diameter Head

SIZE
A

DWG NO.

M10001246

ELECTRONIC FILE
ADA16E6-R11-B1XR_DWGREV
A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 2



PART NO.

MCADA16E6-R11-B1XR

REVISIONS

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Part Number Table

Description	Part Number
Switch, Emergency Stop, Blade Terminals	MCADA16E6-R11-B10R
Switch, Emergency Stop, 12V, LED Illum	MCADA16E6-R11-B1JR
Switch, Emergency Stop, 24V, LED Illum	MCADA16E6-R11-B1KR
Switch, Emergency Stop, 110V, Neon Illum	MCADA16E6-R11-B1FR
Switch, Emergency Stop, 240V, Neon Illum	MCADA16E6-R11-B1GR

Part Number Explanation:

ADA16E6 - R 1 1 - B 1 0 R

Type Standard Head Shape Turn Levorotary to Unlock 1NO/1NC Standard Lamps Color

Head Shape : 1 = (φ28x30mm)
Lamps : 0 = Without Lamps, J = LED 12V dc, K = LED 24V dc, F = Neon 110V ac and G = Neon 220V ac.
Color : R = Red.

<http://www.farnell.com><http://www.newark.com><http://www.cpc.co.uk>

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Emergency Stop Switch - 28mm Diameter Head

SIZE
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ELECTRONIC FILE
ADA16E6-R11-B1XR_DWGREV
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SCALE: NTS

U.O.M.: mm

SHEET: 2 OF 2