

# multicomp

## SPECIFICATION AND APPROVALS

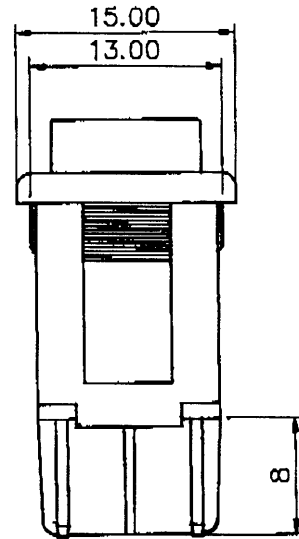
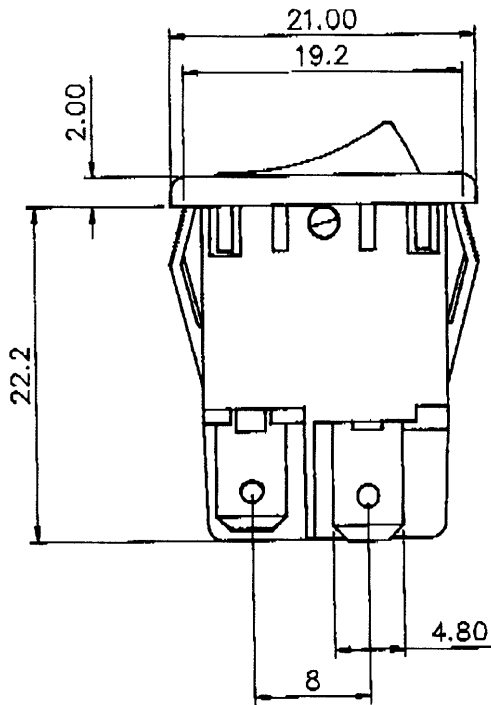
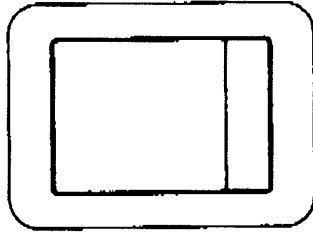
- |     |                       |   |   |                         |  |
|-----|-----------------------|---|---|-------------------------|--|
| 1)  | Model Number          | : | 33F                                     | MC 3811-091-02          |  |
|     |                       |   | Multicomp                               | PN#157-806              |  |
| 2)  | Description           | : | Rocker Switch B/R-S Illum, QC Terminals |                         |  |
| 3)  | Name of Manufacturer  | : | Swann Industries Pte Ltd                |                         |  |
| 4)  | Rating                | : | <u>Approval</u>                         | <u>Certificate No.</u>  | <u>Rating</u>  |
|     |                       |   | UL                                      | E59618                  | - 16A 125VAC<br>- 8A 250VAC<br>- 16A 12VDC<br>- 10A 250VAC (Res) |
|     |                       |   | CSA                                     | LR 52381                | - 16A 125VAC<br>- 8A 250VAC                                      |
| 5)  | Contact Resistance    | : | $20 \times 10^{-3} \Omega$              |                         |  |
| 6)  | Insulation Resistance | : | $> 50 \times 10^6 \Omega$               |                         |  |
| 7)  | Dielectric Strength   | : | Up To 3.5kVAC                           |                         |  |
| 8)  | Mechanical Endurance  | : | >100,000 cycles                         |                         |  |
| 9)  | Circuit               | : | DPST Illumination.                      |                         |  |
| 10) | Recommended Panel     | : | <u>Thickness (mm)</u>                   | <u>Cut-Out Size(mm)</u> |  |
|     | Cut-out               |   | 1.0 (min)                               | 19.3 x 13.0             |  |
|     |                       |   | 3.0 (max)                               | 19.5 x 13.0             |  |
| 12) | Terminal              | : | 4.8mm Quick Connect                     |                         |  |

Issued by :

Date : 04 May 2000

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REVISIONS					DOC. NO. SPC-F004, Total Pages: 2 Effective: 7/15/87. DCP No: 229 Supersedes DCP No: 103				
DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE	



APPROVALS



SPC-F004.DWG

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 AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. ADVICE CONDITIONS OF USE ARE  
 BEYOND OUR CONTROL. THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE  
 INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

**multicomp**

DRAWN BY:	DATE:	DRAWING TITLE: ROCKER SWITCH MC 3811-091-02 33F	MULTICOMP PN: 157-806	
	DATE:		SIZE	DWG. NO.
	DATE:		ELECTRONIC FILE	
APPROVED BY:	DATE:	SCALE: 2 : 1	U.O.M.:	SHEET: 1 OF