

|                      |                  |                          |                     |
|----------------------|------------------|--------------------------|---------------------|
| DRG. No.<br>C.18678. |                  | SWITCH<br>F5T8-U.L.      |                     |
| SHEET 1 OF 1 SHEET   |                  |                          |                     |
| DRAWN<br>J.W.L.      | DATE<br>23.8.79. | APPROVED                 |                     |
| TRACED<br>M.G.       | SCALE<br>5:1     | DRAWING OFFICE<br>J.W.L. | SALES DEPT.<br>A.D. |

  

**SPECIFICATION.**

ACTUATING FORCE :- 1.4 N (5 ozf) MAX.

RELEASE FORCE :- 0.25 N (0.9 ozf) MIN.

FREE POSITION :- 9.5 (±0.3) (.37) MAX.

OPERATING POSITION :- 8.75 (.34)

MOVEMENT DIFFERENTIAL :- 0.13 (.005) MAX.

OVER TRAVEL(AVAILABLE) :- DEPRESS TO CASE

  

**APPROVAL RATING:-**  
5 AMP - 250 V.A.C.

  

**SPECIAL FEATURE:-**  
TESTED & STAMPED TO U.L. & C.S.A. REQUIREMENTS.

  

**DIAGRAM OF CONNECTIONS.**

  

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**BURGESS MICRO SWITCH COMPANY LTD.**

DUKES WAY, TEAM VALLEY,  
GATESHEAD 11, ENGLAND.

TELEPHONE LOW FELL (0632) 877171.

|                         |  |                             |  |               |  |
|-------------------------|--|-----------------------------|--|---------------|--|
| THIRD ANGLE PROJECTION. |  | <b>INSTALLATION DRAWING</b> |  | DO NOT SCALE. |  |
|-------------------------|--|-----------------------------|--|---------------|--|

  
  

**DEGREE OF PROTECTION :-** ENCLOSURE IP40  
TERMINALS IP00

  

**WEIGHT :-** 1g MAX.

  

|           |         |            |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |
|-----------|---------|------------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|
| ISSUE No. | DATE    | MICRO FILM | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |  |
| 2         | 4.12.79 |            |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |
| 3         | 20.5.83 |            |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |
| 4         | 4.3.87  |            |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |
| 5         | 7.7.89  |            |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |

  

ALL DIMENSIONS SPECIFIED IN MILLIMETRES  
TOLERANCES UNLESS STATED:-  
NO DECIMAL PLACES ± 0.5 1 DECIMAL PLACE ± 0.25  
2 DECIMAL PLACES ± 0.15 ANGULAR ± 1°  
INCH-OUNCE UNITS (IN BRACKETS)

  

|                     |                      |
|---------------------|----------------------|
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| SHEET 1 OF 1 SHEET  |                      |