

Dwg No :- C 44441

SPECIFICATION

ACTUATING FORCE :- 7.2N (26ozf) MAX

RELEASE FORCE :- 1.7N (6ozf) MIN

FREE POSITION :- 40.8 (1.6) MAX

OPERATING POSITION :- 39.3±0.4 (1.55)

MOVEMENT DIFFERENTIAL :- 0.08(.003)MAX

OVERTRAVEL(AVAILABLE) :- 4.6 (.18)

FORCE EXERTED AT
FULL OVERTRAVEL :- 16.7N (60ozf)MAX

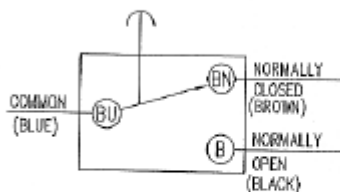
SWITCH SEALED AND INSPECTED TO A
PRESSURE OF 20.7 KN/m²

SPECIAL FEATURE:-

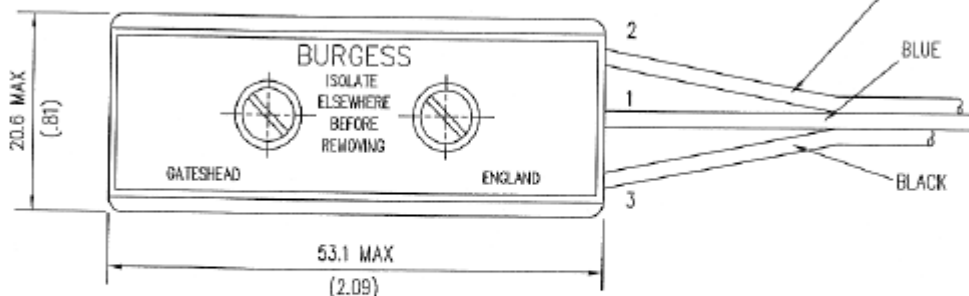
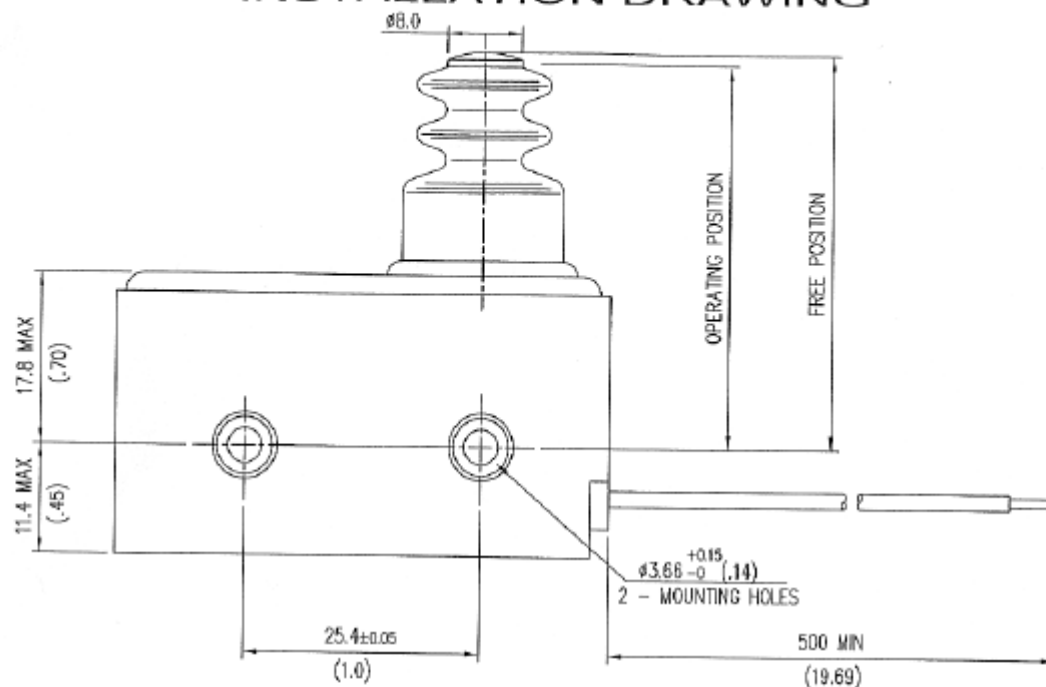
4BR/510 FITTED WITH 18AWG UL
CABLES.

RS STOCK NUMBER :- 414 5652

DIAGRAM OF CONNECTIONS



INSTALLATION DRAWING

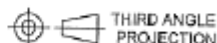


ISSUE	REVISION	DATE
1	FIRST ISSUE	10/12/01

SAIA-Burgess Electronics

SWITCHES-MOTORS-CONTROLLERS

SAIA-Burgess Electronics Limited
Dukeway, Team Valley Trading Estate
Gateshead, Tyne & Wear NE11 0JB
Tel: (0191)4016100, Fax: (0191)4016322



THIRD ANGLE
PROJECTION

DO NOT SCALE !

This drawing must only be
amended on CAD system

TOLERANCES UNLESS STATED:-

NO DECIMAL PLACE ±0.50 1 DECIMAL PLACE ±0.25

2 DECIMAL PLACES ±0.15 ANGULAR ±1°

INCH - DECIMAL UNITS (IN BRACKETS)

ALL DIMENSIONS SPECIFIED IN MILLIMETRES

DRAWN

DATE

SCALE

DATE ISSUED

D.J.C.

10/12/01

2 : 1

Approved

DRAWING OFFICE

ENGINEERING

QUALITY ASSURANCE

TITLE / DESCRIPTION

4BRSH

Dwg No :- C 44441

A3