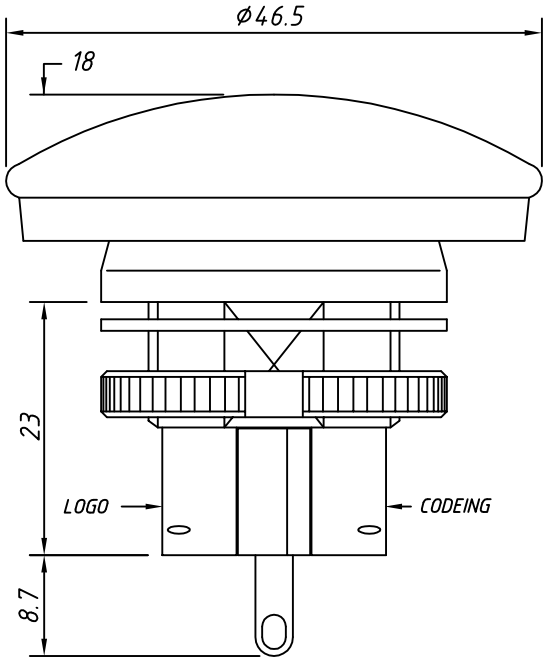
DRAWING No 76-9440/439088G TL.	DO NOT SCALE	DIMENSIONS IN MILLIMETRES THIRD ANGLE PROJECTION	CAD SYSTEM: 1	CAD FILE NAME: C:\ACAD\WORK\76-94\76-944NTA



ENVIRONMENTAL:-

TEMPERATURE RANGE:- -40 +125°C

INGRESS PROTECTION:- IP 67

SHOCK:- 50 G

IMPACT:- 20 JOULES

DESIGNED IN ACORDANCE WITH BRITISH COAL (N.C.B) NON-SPARK METALS SPECIFICATION 481/1965.

MECHANICAL:-

DIMENSIONS:-

THREAD DIAMETER (NOM) 22

BODY ACROSS FLATS (NOM) 20

PANEL THICKNESS (MAX) 6

PITCHING (MIN) 47

INSTALATION TORQUE 2.5 Nm

CONSTRUCTION:-

"ALL METAL" EXTERNAL PARTS
"STRIPABLE" SWITCHING ELEMENT
CAN BE REPLACED.

FINISH:-

BODY:- BLACK P.T.F.E.

BUTTON:- GREEN P.T.F.E.

LIFE:- 1,000.000 CYCLES.

ELECTRICAL:-

CONFIGURATION:- SPDT-DB.

CURRENT:-

5 AMPS @ 250 Va.c.,
10 AMPS WITH LIFE & MAX,
TEMP DERATED TO 50,000
& 70°C.

LIFE:- 100,000 CYCLES

DIELECTRIC STRENGTH:- 1000 Vrms

INSULATION RESISTANCE:- 1 G Ω

CONTACT RESISTANCE:- 25 m Ω (INITIAL)

CODING:-

DATE CODE. YEAR-WEEK

ISS	ECN	SIGN	DATE	ISS	ECN	SIGN	DATE
A	85959	BV	23.6.95				
C	86307	JPL	30.4.97				

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ITW Switches Switchpanels Chronomatic
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HAMPSHIRE, ENGLAND PO3 5HT
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STANDARD TOLERANCES
NO PLACE DEC. ±0.5
1 PLACE DEC. ±0.2
2 PLACE DEC. ±0.1
DIAMETERS ±0.05
ANGULAR ±0.5°
UNLESS STATED OTHERWISE

SCALE: 2 : 1

MATERIAL

FINISH

DRAWN	DATE	SIGN	DATE
BV	23.6.95		

TITLE Large Circular Mom. Switch, Green

DRAWING No 76-9440/439088G TL. A3