

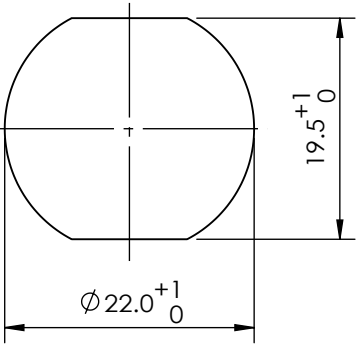
W76-94 ① ② / ③ ④

BUTTON CODE	BUTTON DESCRIPTION
4	LARGE CIRCULAR
5	DOMED

FUNCTION TYPE CODE	FUNCTION DESCRIPTION
0	PUSH BUTTON, MOMENTARY

TERMINATION CODE	TERMINATION DECSRIPTION
439088	SOLDER/FASTON 1 POLE
50443	SOLDER/FASTON 1 POLE
4044	SOLDER/FASTON 1 POLE
40443	SOLDER/FASTON 1 POLE

BUTTON COLOR CODE	BUTTON COLOR
R	RED
G	GREEN
B	BLACK
N	BLUE
Y	YELLOW
W	WHITE



RECOMMENDED
PANEL CUT-OUT

MECHANICAL CHARACTERISTICS:

SWITCH ACTION: MOMENTARY
SWITCH CIRCUITRY: SPDT-DB
BUTTON TRAVEL: 2.3mm NOMINAL
OPERATING FORCE: 7N NOMINAL
PANEL THICKNESS: 6 MAX.
INSTALATION TORQUE: 2.5 Nm
LIFE: 1000K CYCLES

ENVIRONMENTAL:

TEMPERATURE RANGE: -40℃ TO +125℃
INGRESS PROTECTION: IP67
SHOCK: 50G
IMPACT: 20JOULES

ELECTRICAL:

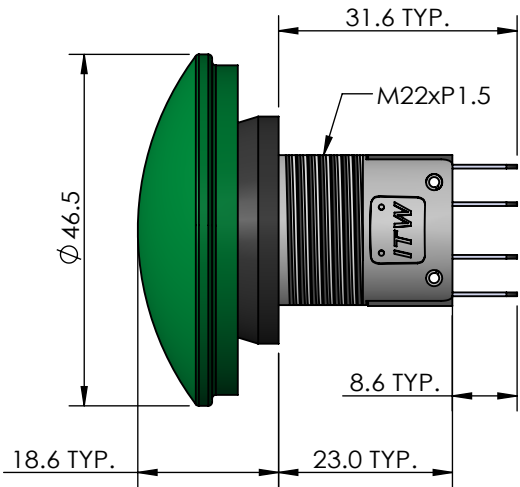
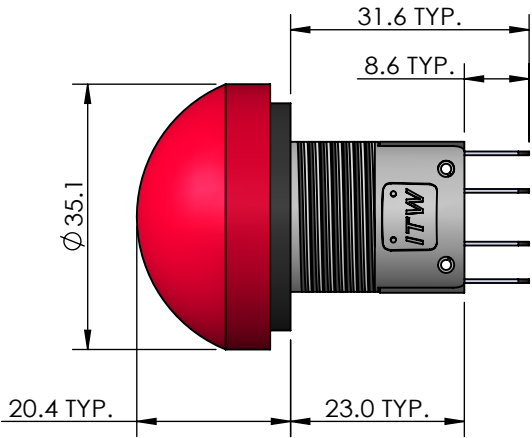
CURRENT RATINGS:

5A@250 Va.c.,
AT -40℃ TO +125℃, 100K CYCLES NOMINAL
10A@250 Va.c.,
AT -40℃ TO +70℃, 50K CYCLES NOMINAL

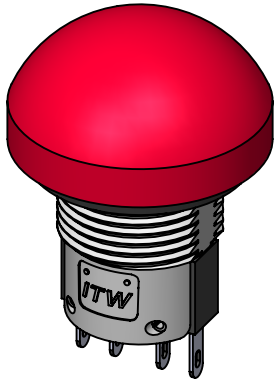
DIELECTRIC STRENGTH: 1,000 Vrms
INSULATION RESISTANCE: 1G OHM
CONTACT RESISTANCE: 25m OHMS INITIAL

NOTE:

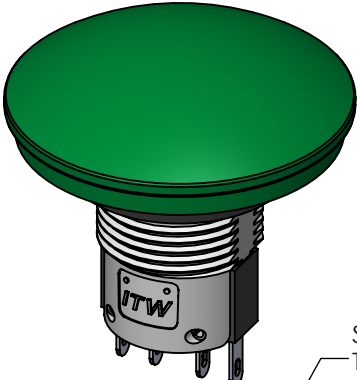
- ALL METAL EXTERNAL PARTS STRIPABLE
SWITCHING ELEMENT CAN BE REPLACED.
- SUPPLY HEX NET AND SEALING WASHER BULK IN PACKED



DOMED TYPE



LARGE CIRCULAR TYPE



SEALING WASHER
T=1.3
(SUPPLIED IN BLUK)

SPECIAL HEX NUT
T=4.1
(SUPPLIED IN BLUK)

DWG TYPE SALES DRAWING	DRAWN c.c.	TOLERANCES: UNLESS OTHERWISE NOTED X.X ± 0.5 X.XX ± 0.2 ANGULAR ±1°	DWG TITLE W76-94 MECHANICAL MOMENTARY, METAL HOUSING, NONE ILLUMINATION
STATUS RELEASE	REVIEW --	THIRD ANGLE PROJECTION 	DWG NO. W76-94X0 SERIES
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Unit mm	SCALE 2 : 1	REV 3	RoHS Compliant	SHEET 1 OF 2
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REVISION RECORD				
REV	DESCRIPTION	DATE	DRAWN	DOCUMENT NO.
1	RELEASE FOR PRODUCTION	2021.08.10	C.C.	DCN-202100076
2	ADD TERMINATION CODE 4044/40443	2022.09.08	C.C.	DCN-202200072
3	REVISE FOR NEW DOCUMENT NO.	2024.09.02	C.C.	DCN-202400093

DWG TYPE	DRAWN	TOLERANCES: UNLESS OTHERWISE NOTED X.X ± 0.5 X.XX ± 0.2 ANGULAR ±1°	DWG TITLE						
SALES DRAWING	C.C.		W76-94 MECHANICAL MOMENTARY, METAL HOUSING, NONE ILLUMINATION						
STATUS	REVIEW		DWG NO.						
RELEASE	--		W76-94X0 SERIES						
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	V.W.								
REF:	--		☒ 管制文件 ☐ 非管制文件	Unit mm	SCALE 2 : 1	REV 3	RoHS Compliant	SHEET 2 OF 2	

Mouser Electronics

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[W76-9440/439088G](#) [W76-9450/439088G](#)