

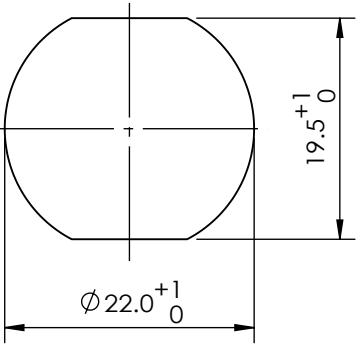
W76-94 ① ② / ③ ④

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:

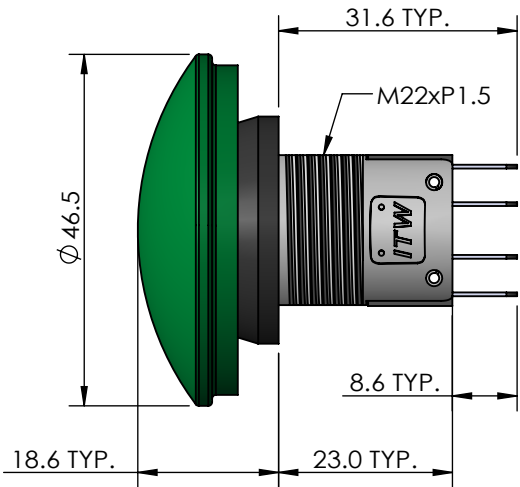
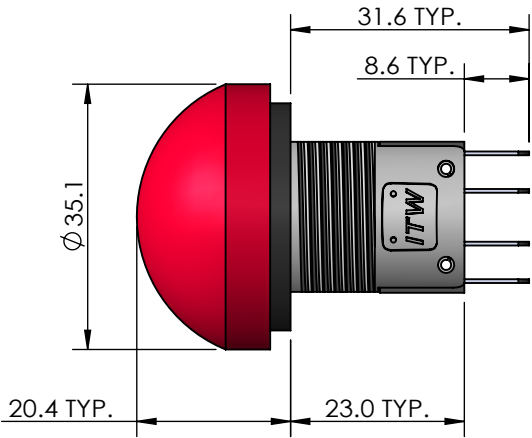
CURRENT RATINGS:

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

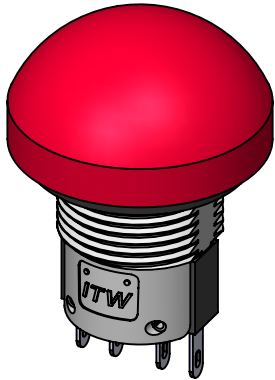
DIELECTRIC STRENGTH: 1,000 Vrms
INSULATION RESISTANCE: 1G OHM
CONTACT RESISTANCE: 25m OHMS INITIAL

NOTE:

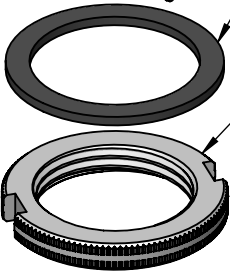
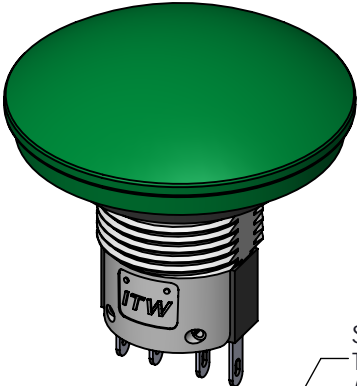
- ALL METAL EXTERNAL PARTS STRIPABLE
SWITCHING ELEMENT CAN BE REPLACED.
- SUPPLY HEX NET AND SEALING WASHER BULK IN PACKED



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°
STATUS RELEASE	REVIEW --	THIRD ANGLE PROJECTION
This document is the intellectual property of ITW Electronic Business Asia Co., Limited and may contain confidential, proprietary, privileged information protected by law. Neither this document nor any information it contains can be reproduced, transformed to any other format, or distributed, without written permission by ITW Electronic Business Asia Co., Limited. 本文作為亞夫德亞電股份有限公司之智慧財產，非經許可不得翻取、複製、轉變成其他形式使用或散佈		
REF: --		

DWG TITLE W76-94 MECHANICAL MOMENTARY, METAL HOUSING, NONE ILLUMINATION
DWG NO. W76-94X0 SERIES
■ 管制文件 □ 非管制文件

Unit mm	SCALE 2 : 1	REV 3
RoHS Compliant	SHEET 1 OF 2	



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				RoHS Compliant			SHEET 2 OF 2		
This document is the intellectual property of ITW Electronic Business Asia Co., Limited and may contain confidential, proprietary, privileged information protected by law. Neither this document nor any information it contains can be reproduced, transformed to any other format, or distributed, without written permission by ITW Electronic Business Asia Co., Limited. 本文件為安大德百電股份有限公司之智慧財產，非經許可不得翻印、複製、轉變成其他形式使用或散佈		APPROVED	THIRD ANGLE PROJECTION									
		V.W.										
REF:		--	☒ 管制文件 ☐ 非管制文件	Unit mm	SCALE 2 : 1	REV 3						