

W59-900069

MECHANICAL

TRAVEL (NOMINAL) : 2.3mm
LIFE (MINIMUM) : 1,000,000 CYCLES
OPERATING FORCE (NOMINAL): 3N

ENVIRONMENTAL & PHYSICAL :

INGRESS PROTECTION: IP67
PANEL SEALING (SEE NOTE): IPX3
PANEL THICKNESS WITH "O" RING : 2.7/ 2.5mm
PANEL THICKNESS WITHOUT "O" RING : 3.65/3.55mm

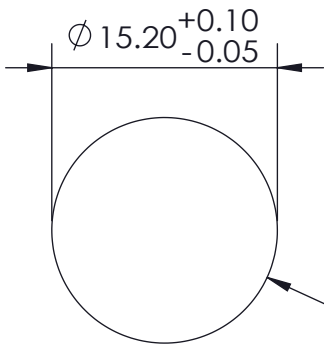
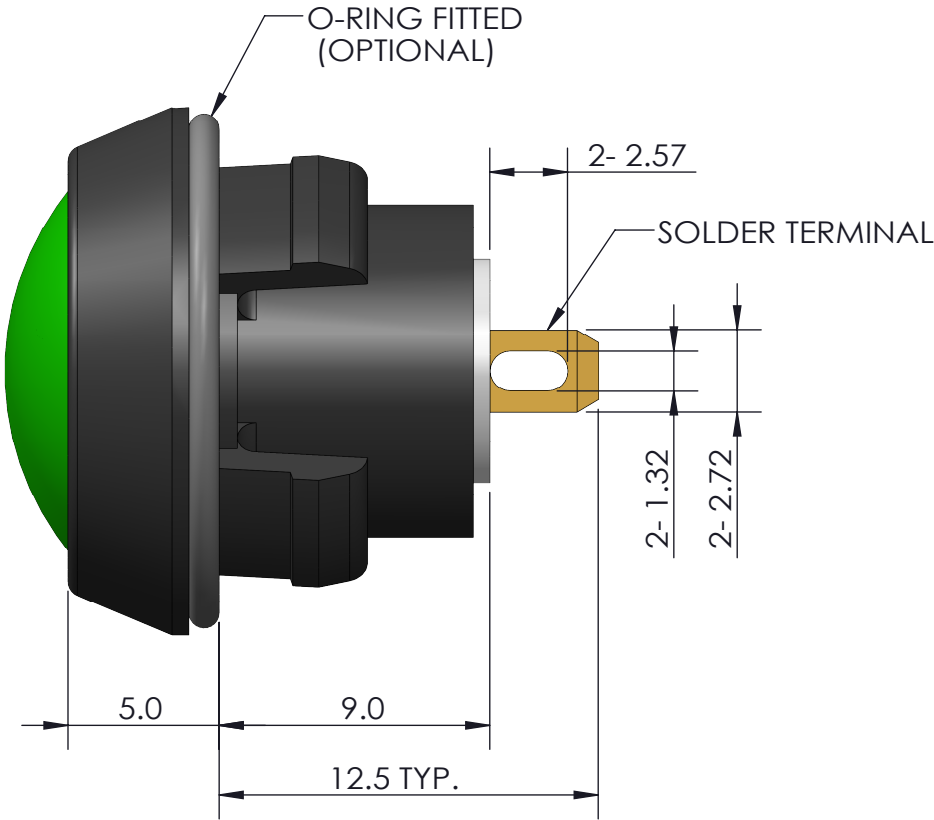
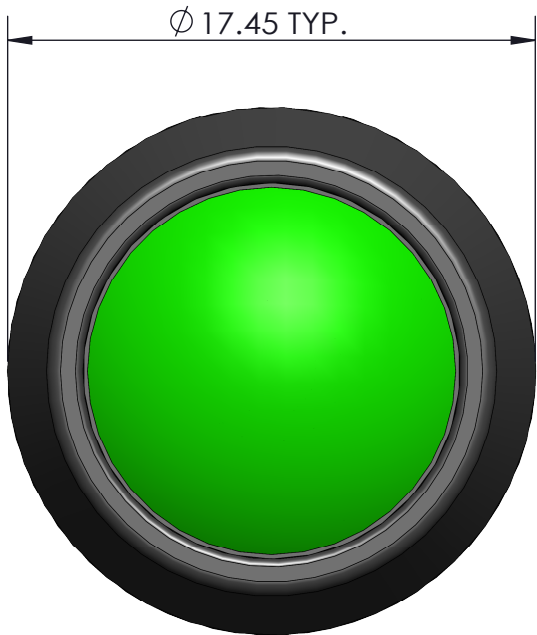
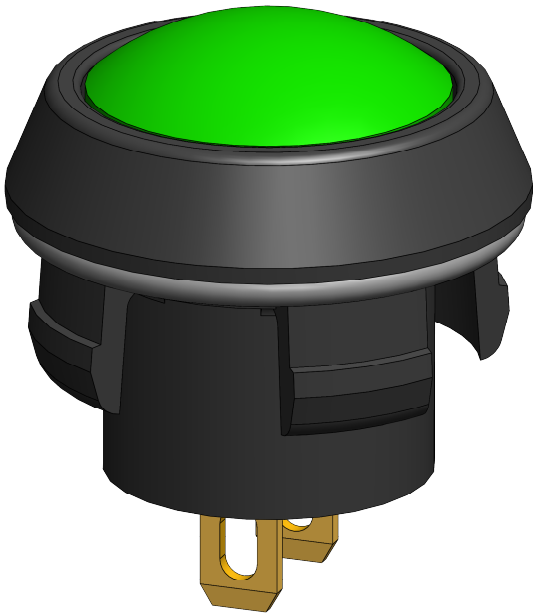
BUMP TEST (BS 2011:Part 2.1 Eb) : 40g
OPERATING TEMP: -40°C~+105°C
CONTACTS : GOLD PLATED PALLADIUM NICKEL

ELECTRICAL (SWITCH ONLY)

DIELECTRIC STRENGTH: 1000VAC
INSULATION RESISTANCE: 1G ohm
CONTACT RESISTANCE (INITIAL) : 50M ohm
CURRENT RATING:
@ 32 VAC RESISTIVE: 400mA
@ 50 VDC RESISITIVE : 100mA
@125 VAC RESISTIVE: 125mA
LIFE (MINIMUM) : 500,000 CYCLES
SWITCHING POWER (MAXIMIUM) : 16VA AC

NOTE

WITH O" RING FITTED PANEL SEALING TO AT LEAST IPX3 WILL BE ACHIEVED, PROVIDED THE PANEL CUT OUT / THICKNESS TOLERANCES ARE MAINTAINED



RECOMMENDED
PANEL CUT-OUT MOUNT

DWG TYPE SALES DRAWING	DRAWN c.c.	TOLERANCES: UNLESS OTHERWISE NOTED X.X ± 0.25 X.XX ± 0.10 ANGULAR ± 5°	DWG TITLE SNAP-IN 59 GREEN BUTTON							
STATUS RELEASE	REVIEW --		DWG NO. W59-900069							
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	DATE 2022.07.29	REF: --	☒ 管制文件 ☐ 非管制文件 Unit mm SCALE 2 : 1 REV 1	RoHS Compliant		SHEET 1 OF 2				

REVISION RECORD

REV	DESCRIPTION	DATE	DRAWN	DOCUMENT NO
1	RELEASE FOR PRODUCTION	2022.07.29	C.C.	DCN-202200062

DWG TYPE SALES DRAWING	DRAWN c.c.	TOLERANCES: UNLESS OTHERWISE NOTED	DWG TITLE SNAP-IN 59 GREEN BUTTON							
STATUS RELEASE	REVIEW --	X.X ± 0.25 X.XX ± 0.10 ANGULAR ± 5°	DWG NO. W59-900069							
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DATE 2022.07.29		REF: --	☒ 管制文件 ☐ 非管制文件	Unit mm	SCALE 2 : 1	REV 1	RoHS Compliant	SHEET 2 OF 2		