

DCC DOCUMENT ISSUE DATE:2021/10/26										7	6	5	4	3	2	1																																																																
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D	MECHANICAL CHARACTERISTICS: SWITCH CIRCUITRY: SPST-NO-DB (CONTACT FORM X) SWITCH ACTION: MOMENTARY AND MAINTAINED (PER CHART) BUTTON TRAVEL: 2.3 mm [.090 in] NOMINAL OPERATING FORCE: 306g [3N] NOMINAL CONTACT BOUNCE: 1ms NOMINAL PANEL THICKNESS: 0.5 - 4.5 mm[.020-.177 in] CONTACTS: GOLD PLATED NUT TORQUE FORCE: MAX 11.5 kgf-cm [10 LB-in] ENVIROMENTAL SPECIFICATIONS: ACTUATOR INGRESS PROTECTION: IP67 OPERATING TEMPERATURE: NON-ILLUMINATION TYPE: -40° C to +85° C [-40° F to +185° F] ILLUMINATION TYPE: -25° C to +85° C [-13° F to +185° F]															D																																																																
C	ELECTRICAL SPECIFICATIONS: CURRENT RATING: MOMENTARY: 250mA@12VDC, 100K cycles 150mA@28VDC, 150K cycles 10mA@12VDC, 1,000K cycles MAINTAINED : 50,000 CYCLES NOMINAL DIELECTRIC STRENGTH: 1,000VAC INSULATION RESISTANCE: 1G OHM CONTACT RESISTANCE: 250m OHMS MAX (initial)															C																																																																
B	LED SPECIFICATIONS: SEE LED SPECIFICATION(PAGE 1) WIRELEADS SPECIFICATION: 1. WIRELEADS USED BY AWG26/UL1007 2. SWITCH WIRELEADS:BLUE NOTE: 1. CURRENT LIMITING RESISTOR IS REQUIRED TO LIMIT LED FORWARD CURRENT TO 20mA 2. SUPPLY HEX NUT AND SEALING WASHER BULK PACKED															B																																																																
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