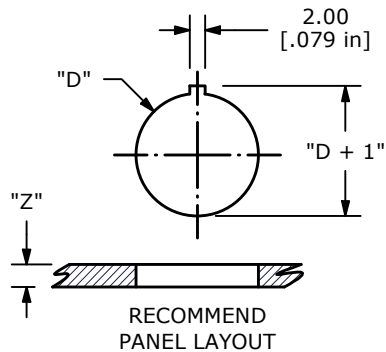
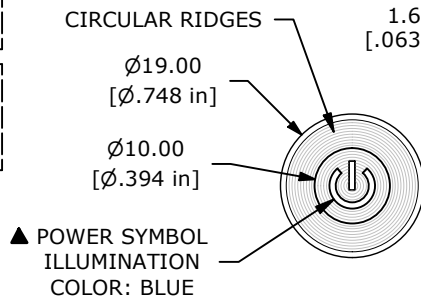
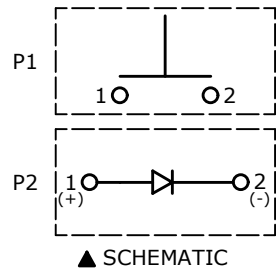




"Z"	"D"
0-0.5	16.0-16.1
0.5-2.0	16.1-16.2
2.0-2.5	16.2-16.4
2.5-3.0	16.4-16.6
3.0-3.5	16.6-16.8

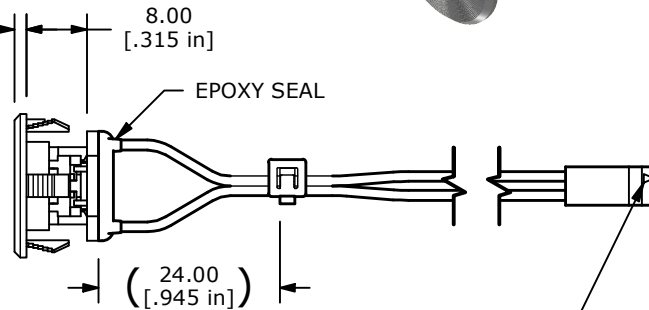
LED PARAMETER	FORWARD CURRENT	FORWARD VOLTAGE @ 20mA	LUMINOUS INTENSITY
UNITS	mA	V	mcd
BLUE	20	3.2 TYP. - 3.6 MAX.	600 TYP.

WIRE CHART			
CONNECTOR	POSITION	SWITCH	WIRE
P1	N/A	1	300V 105°C 26 AWG AWM, BLACK
P1	N/A	2	300V 105°C 26 AWG AWM, BLACK
P2	1	LED (+)	300V 105°C 26 AWG AWM, RED
P2	2	LED (-)	300V 105°C 26 AWG AWM, GREEN

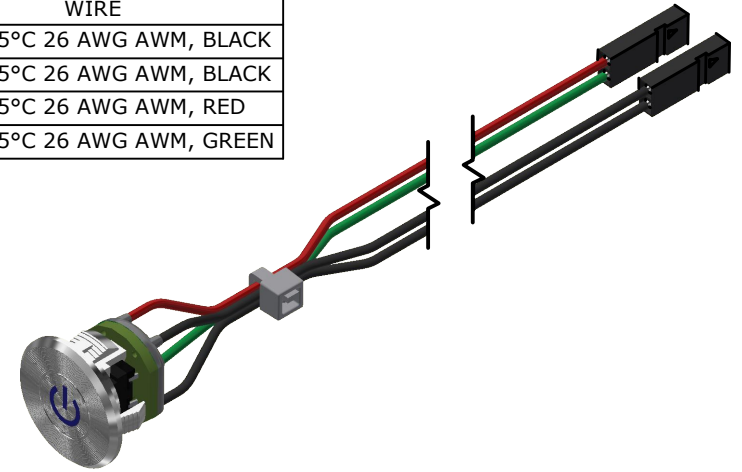
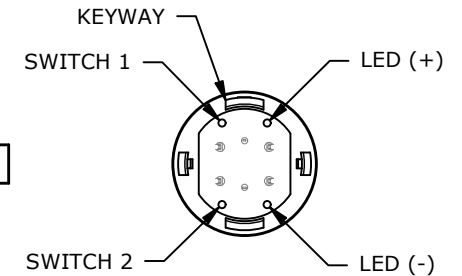
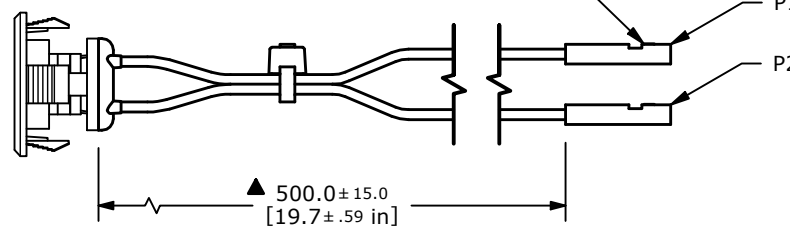


NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
3. TERMINAL NUMBERS FOR REF ONLY
4. CONTACT MATERIAL: SILVER
5. RATING: 50mA @ 12 VDC
6. CYCLE LIFE: 100,000 MAKE-AND-BREAK CYCLES
7. INSULATION RESISTANCE: 100 M Ω MIN.
8. DIELECTRIC STRENGTH: 250 V RMS
9. CONTACT RESISTANCE: 100m Ω MAX.
10. OPERATING TEMP.: -25°C to 70°C
11. ▲ DENOTES CRITICAL PARAMETER.
12. LED COLOR: BLUE
13. TRAVEL: 0.25 ± 0.10 mm
14. ACTUATION FORCE: 350 ± 100 gf



DENOTES POSITION 1 ON CONNECTOR
CONNECTOR - JSW A2541H-2P
TERMINALS - JSW A2547T-GP



REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
B	ECO-102250	ADDED EPOXY TO WIRING	09/25/23	MR	TITLE TL1275CA2WA500QPB				000023524
					SCALE 1:1	DATE 12/26/2018	DR MJR	DWG T012752	REV B