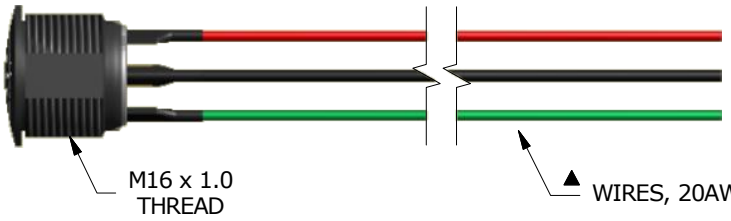
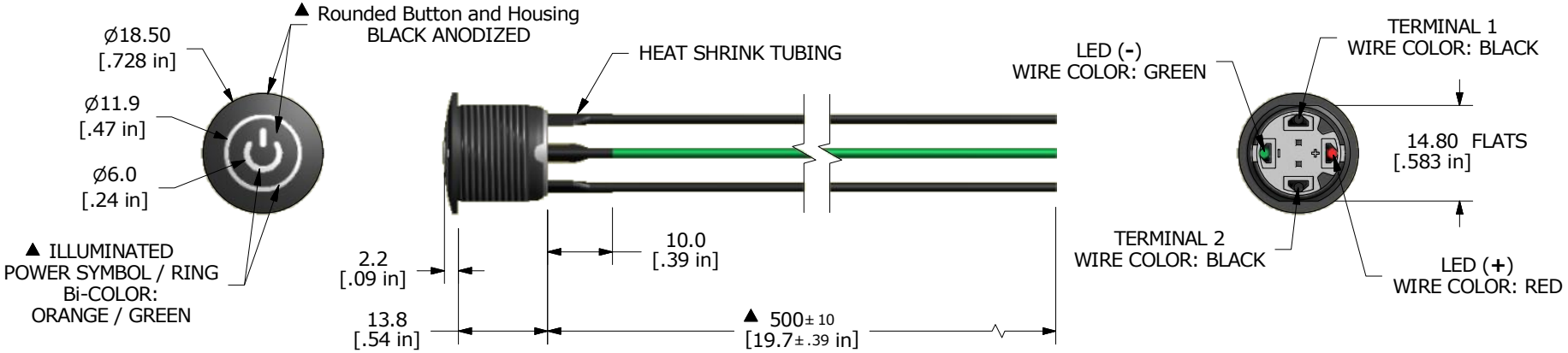
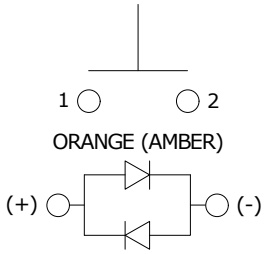
SHEET 1 OF 1

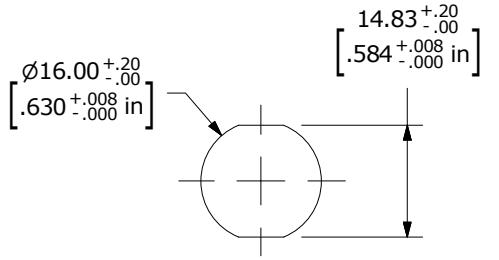




NOTE:
1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ±0.4
   X.XX = ±0.25
3. TERMINAL NUMBERS FOR REF ONLY
4. CONTACT MATERIAL: SILVER PLATED
5. RATING: 2A 36VDC
6. ELECTRIC LIFE: 200,000
7. INSULATION RESISTANCE: 1,000MΩ MIN @ 500VDC.
8. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
9. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
10. OPERATING TEMP.: -20°C to 70°C
11. TRAVEL: 2.0mm
12. ▲ DENOTES CRITICAL PARAMETER.
▲13. ILLUMINATION COLOR: Bi-Color ORANGE (AMBER) / GREEN
14. HARDWARE SUPPLIED: O-RING AND HEXNUT (NOT SHOWN)
▲15. ILLUMINATION VOLTAGE RATING: ORANGE 1.7 - 2.5V @ 20mA
   GREEN 2.8 - 3.7V @ 20 mA
16. 2011/65/EU (ROHS) COMPLIANT
17. INGRESS PROTECTION: IP67



SCHEMATIC
OFF - (ON)
SPST ILLUMINATED
( ) = MOMENTARY FUNCTION



RECOMMENDED
PANEL CUT-OUT

REV	PCR NO	DESCRIPTION	DATE	BY
A	22839	New Release	5/9/17	MW

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E•SWITCH®

TITLE PVA6RPW41K1 (Orange/Green)

SCALE	DATE	DR	DWG	REV
1:1	5/5/2017	MW	T960017	A