



- 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: COIN SILVER, GOLD FLASH PLATED
 5. RATING: 2A 36VDC
 6. ELECTRIC LIFE: 100,000 CYCLES
 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: 2.3 ±0.40 mm
 12. OPERATING FORCE: 460 ±150 GRAMS
 13. ▲ DENOTES CRITICAL PARAMETER.
 - ▲14. ILLUMINATION COLOR: GREEN (ON POSITION)
 15. HARDWARE SUPPLIED: O-RING AND HEXNUT (NOT SHOWN)
 - ▲16. ILLUMINATION VOLTAGE RATING: 3V @ 20 mA
 17. 2011/65/EU (ROHS) COMPLIANT



B	24102	update print and add resistor value	11/20/19	MW
A	22869	New Release	5/30/17	rc
REV	PCR NO	DESCRIPTION	DATE	BY

TITLE PVA6LRE21231				
SCALE 2:1	DATE 3/29/2017	DR rc	DWG T960102	REV B

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