



- 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: RED
 - ▲ 14. ILLUMINATION VOLTAGE RATING: 1.7 - 2.5V @ 20 mA
 15. HARDWARE SUPPLIED: O-RING AND HEXNUT (NOT SHOWN)
 16. INGRESS PROTECTION: IP67

C	24053	remove anti-rotation notch from housing	10/2/19	MW
B	22631	update Note 15	12/21/16	MW
A	22517	New Release	9/21/16	rc
REV	PCR NO	DESCRIPTION	DATE	BY



TITLE PVA6HE24S11				
SCALE	DATE	DR	DWG	REV
2:1	9/20/2016	rc	T960005	C

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