



- NOTE:
- ALL DIMENSIONS IN MM [INCH]
 - GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
 - TERMINAL NUMBERS FOR REF. ONLY
 - RATING: 2A @ 48VDC
 - CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
 - INSULATION RESISTANCE: 1,000MΩ @ 500VDC
 - DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
 - ELECTRICAL LIFE: 50,000 CYCLES
 - OPERATING TEMPERATURE: -20°C to 55°C
 - INGRESS PROTECTION: IP66
 - SUPPLIED HARDWARE: O-RING AND HEXNUT
 - ▲ DENOTES CRITICAL PARAMETER
 - ILLUMINATION COLOR: RED (FORWARD), GREEN (REVERSE)
 - ILLUMINATION VOLTAGE: 12V



B	24647	UPDATE THREAD LENGTH TO 15.0	12/18/20	JM
A	23990	RELEASE	8/12/19	MW
REV	PCR NO	DESCRIPTION	DATE	BY

TITLE PV9F2Y0SS-3G4				
SCALE 1:1	DATE 8/12/2019	DR MW	DWG 52-PV9F2Y0SS3G4	REV B

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