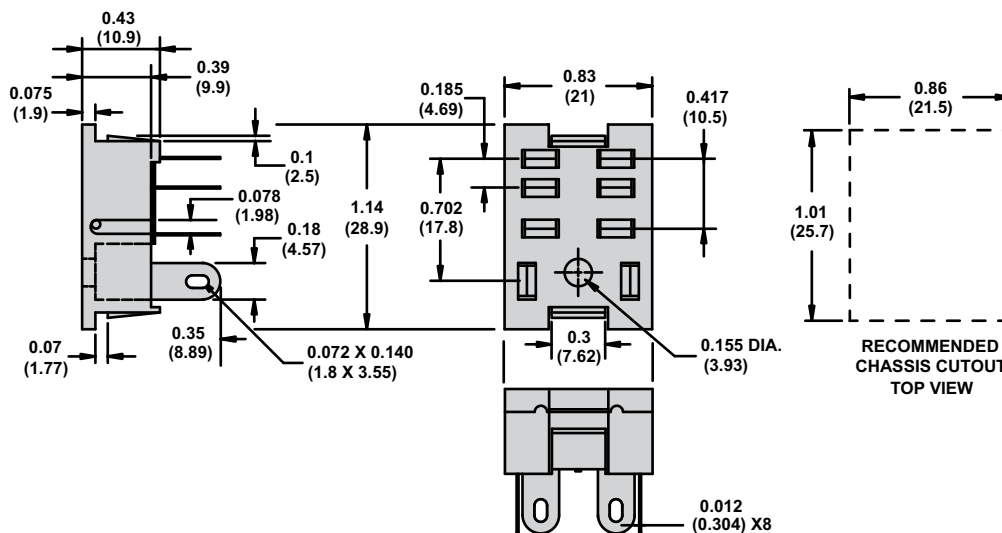


Socket Specifications

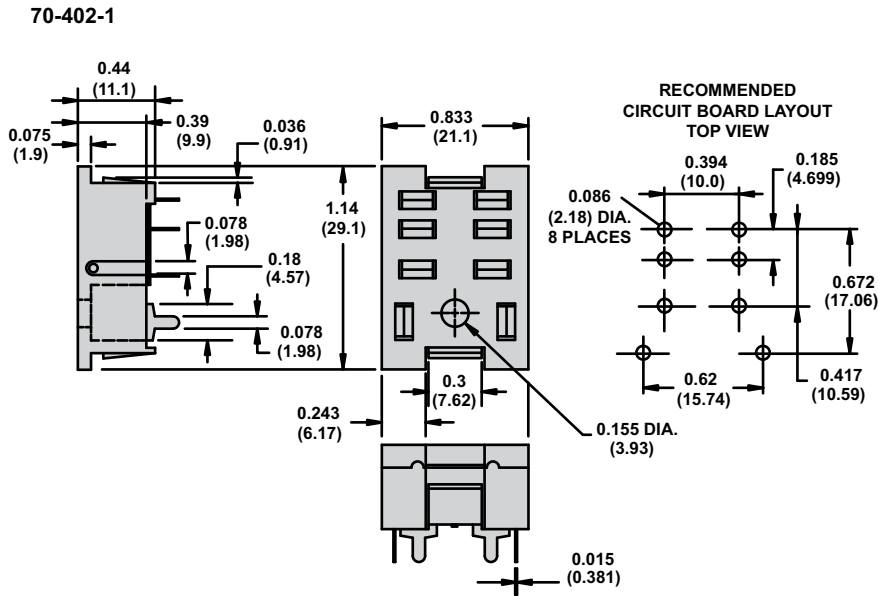
Part Number	70-401-1	70-402-1
Contact Configuration	DPDT	DPDT
Number of Terminals	8	8
Mounting Style	Chassis	PCB
Current Rating	10 A	10 A
Nominal Voltage Rating	300 V	300 V
Temperature Storage Range	-40 – +105 °C (-40 – +221 °F)	-40 – +105 °C (-40 – +221 °F)
Protection Category (Finger-safe™)	–	–
Internal Metal Tracks	Copper Alloy, Zinc Plated	Copper Alloy, Zinc Plated
Screw Terminals	Copper Alloy, Zinc Plated	Copper Alloy, Zinc Plated
Screw Style	Combination Head	–
Screw Size	M3.5 mm	–
Maximum Screw Torque	9 Lb-in / 1.0 N·m	–
Terminal Connection	Solder	PCB
Terminal Layout	Mix	Mix
Maximum Wire Size	<b>Solid Cu:</b> (Output): 18 AWG, 0.8 mm <sup>2</sup> <b>Stranded Cu:</b> (Output): 18 AWG, 0.8 mm <sup>2</sup>	–
DIN Rail Mounting, EN 60715	–	–
Chassis Mount Screw Torque	7 Lb-in / 0.8 N·m	–
Flammability Rating	94V-0	94V-0
Weight	6.2 g (0.22 oz)	6.5 g (0.23 oz)
Agency Approvals	UL (E70550), CE, RoHS	UL (E70550), CE, RoHS

Dimensions — inches (millimeters)

70-401-1



Dimensions — inches (millimeters)



Wiring Diagrams

