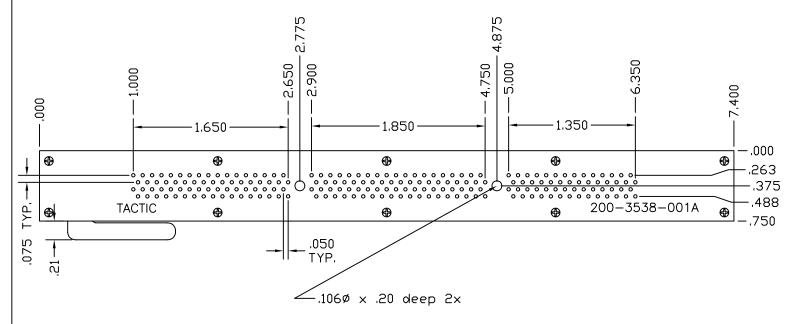
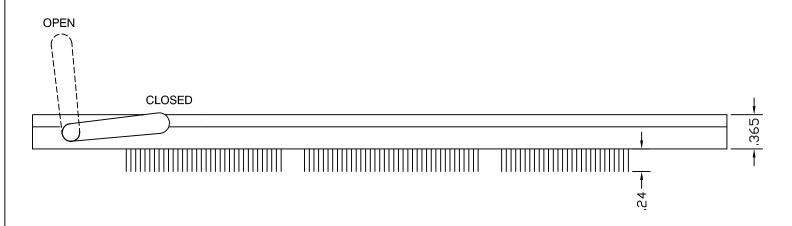


3538 Series

200-3538-001A





This series is designed for long in-line packages that are wider than two rows, with either square or staggered device lead patterns.

Max. working area: .70" x 6.2"

Min. lead length: .110"

Lead size accepted: .013" x .018" sq.

Physical Insulation

material: Glass Reinforced; Polysulfone

Flammability: UL 94V-0

Color: Green

Contact (.24" lg x .010" x .018")
Material: Beryllium Copper

Plating: 30µ"(.76µm)Gold-MIL-G-45204 Type II,Grade C over 50µ"(1.3µm) Sulfamate Nickel per QQ-N-290A

Electrical Current Rating: 1 Amp

Insulation Resistance: >1x10°Ωat 500Vdc Withstanding Voltage: 1000 Vrms at Sea Level

Environmental

Temperature Rating Operational:

 $-67^{\circ}F(-55^{\circ}C)$ to $+302^{\circ}F(+150^{\circ}C)$