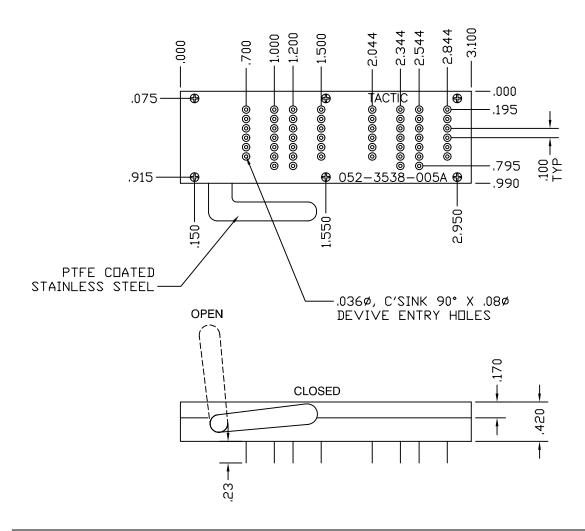


3538 Series

052-3538-005A



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: .60" x 2.2" Min. lead length: .150" Lead size accepted: ..025 dia"

Physical Insulation

material: Glass Reinforced; Polysulfone

Flammability: UL 94V-0

Color: Green

Contact (.23" lg × .010" × .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  $+302^{\circ}F(+150^{\circ}C)$