

SPECIFICATIONS ISA

Mechanical

Contact Retention Force: 1.0kgf min. Mating force: 340gf max. per contact pair Unmating force: 15gf min. per contact pair

Durability: 500 Cycles

Electrical

Current Rating: 3A max. Current Voltage: 250V

Contact Resistance: 15mW max. initial Dielectric Withstanding Voltage: 1000V Insulation Resistance: 5000MW min.

Physical

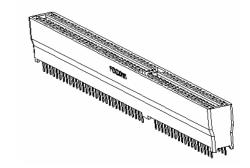
Housing: Thermoplastic, UL 94V-0 rated, in Black Color

Contact: Copper alloy

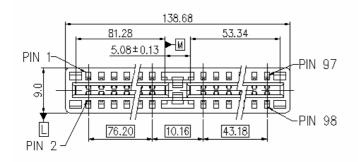
Plating: See "ORDERING INFORMATION"
Operating Temperature: -55 to +85

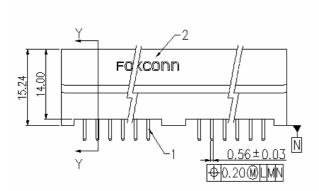
ES Series Vertical Type 2.54mm [.100"] Pitch

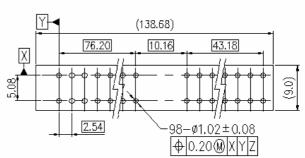
98 Pos.

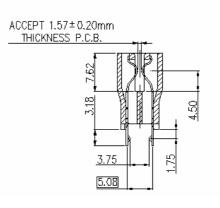


DRAWING

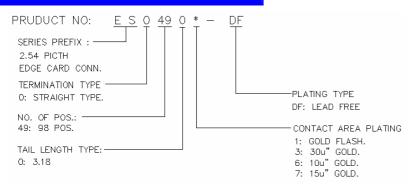








ORDERING INFORMATION



ES0490*-DF	3-6,47-50,55-58,93-96
P/N	KINK POS.