

SPECIFICATIONS

Mechanical

Durability: 2500 Cycles

Electrical

Voltage Rating: 125V

Current Rating: 7.0A

Contact Resistance: 25mW max.

Dielectric Withstanding Voltage: 500V AC

Insulation Resistance: 1000MW

Physical

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

Contact: Brass

Plating: See "ORDERING INFORMATION"

Board Lock: Phosphor Bronze

Operating Temperature: -40 to +105

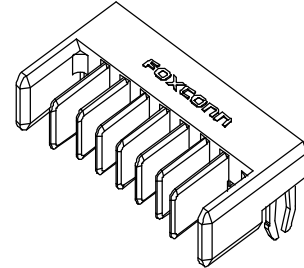
Battery Connector

BP02 Series

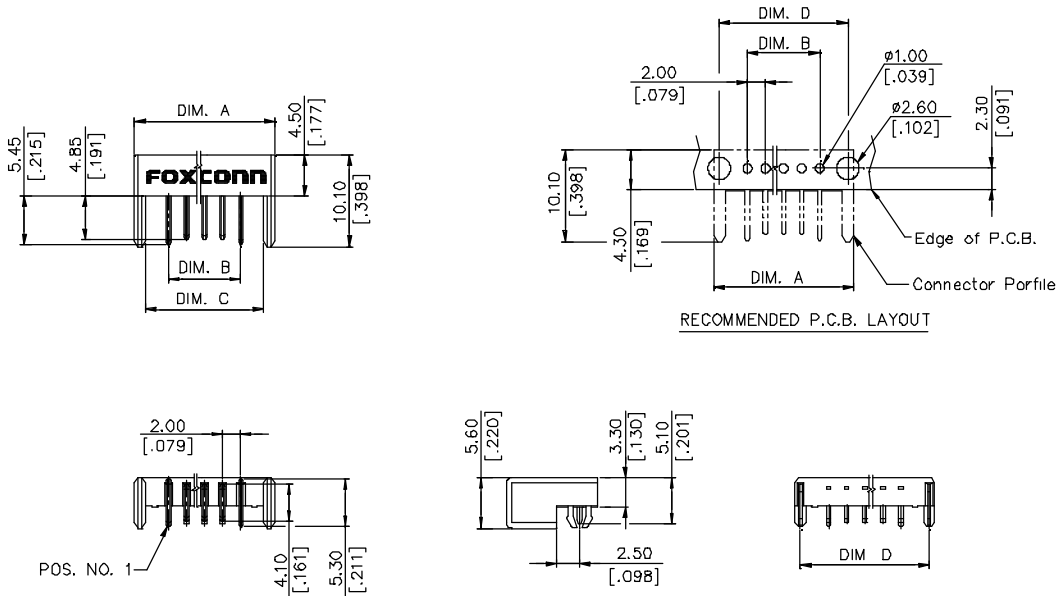
Through Hole Type

Plug

2.00mm [.079"] Pitch

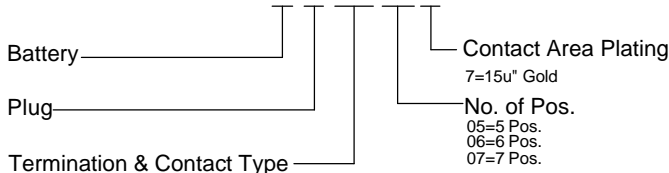


DRAWING



ORDERING INFORMATION

PRODUCT NO.: B P 02 0* 7



BP02077	7	19.5 [.768]	12.00 [.472]	17.0 [.669]	18.25 [.719]
BP02067	6	17.5 [.689]	10.00 [.394]	15.0 [.590]	16.25 [.640]
BP02057	5	15.5 [.610]	8.00 [.315]	13.0 [.512]	14.25 [.561]
P/N	POS.	DIM. A	DIM. B	DIM. C	DIM. D