

SPECIFICATIONS ISA

## Mechanical

Contact Retention Force: 1.80kgf min. Mating force: 340gf max. per contact pair Unmating force: 28gf min. per contact pair

Durability: 500 Cycles

**Electrical** 

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

Contact Resistance:  $15m\Omega$  max. initial Dielectric Withstanding Voltage: 1000V Insulation Resistance:  $5000M\Omega$  min.

**Physical** 

**Housing:** Thermoplastic, UL 94V-0 rated, in Brown Color **Latch:** Thermoplastic, UL 94V-0 rated, in Brown Color

Contact: Copper alloy

**Plating:** See "ORDERING INFORMATION" **Operating Temperature:** -55 $^{\circ}$  to +85 $^{\circ}$ 

## 

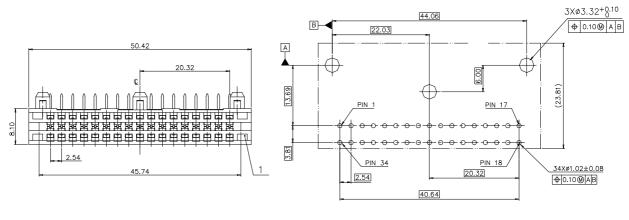
R/A Type Brown, W/O Latches

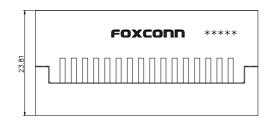
2.54mm [.100"] Pitch

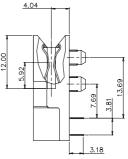
**EW Series** 

34 Pos.

## **DRAWING**







## ORDERING INFORMATION

