Board-to-Wire Connectors Pitch 2.5 mm Floppy

Male Housing 4 pole and Contacts



ROHS COMPLIANT

SPECIFICATION:

 $\begin{array}{lll} \text{Current rating:} & 3 \text{ A} \\ \text{Voltage rating:} & 250 \text{ V} \\ \text{Insulation resistance:} & 1000 \text{ M}\Omega \text{ min.} \\ \text{Contact resistance:} & 20 \text{ m}\Omega \text{ max.} \\ \text{Dielectric voltage:} & 800 \text{ V AC} \\ \text{Operation temperature:} & -25 \text{ °C to +85 °C} \\ \text{Wire range:} & AWG20-24 \\ \text{Insulation outer diameter:} & 1.8 \text{ mm} \\ \end{array}$

MATERIAL:

Housing: Nylon 66 white UL94V-0

Contact: Brass

FINISH:

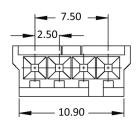
Contact: Tin plated

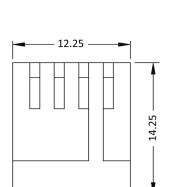
TOLERANCE:

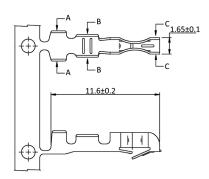
 $\begin{array}{ccc} .X & & \pm \ 0.30 \\ .XX & & \pm \ 0.25 \end{array}$

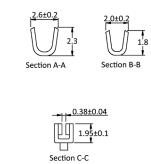














Order-Information

Identifier: Version:
FS03 #

Floppy power plug

empty: housing with four contacts
G: only housing
CR: only contact (100 pcs cut)
CR10K: only contact (roll with 10.000 pcs.)