## Sheet1

# **PRODUCT**

Part Number BF3PMOGGG

Connection type Plug Gender Male

## **ELECTRICAL**

Contact Resistance Depends on mating connector Insertion-Withdrawal force Depends on mating connector

Dielectric Withstanding Voltage 15,000 V

Current Rating Depends on mating connector

# **MECHANICAL**

Max cable OD 0.375"/9.5mm
Lifetime >1000 mating cycles

Wire Size 14AWG

Termination Solder contacts
Strainrelief Crimp tabs
Temperature range -40 to +120 C

## Materials

Terminals Cu70Zn30 SN plate .0002"

Insulation PA 6 copolymer contacts and housing Cu62Zn35Pb3
Finish Gold Plate