## **FEATURES AND SPECIFICATIONS**

### **Features and Benefits**

- Quick Disconnect
- Snap Seal Feature on Plug for Environmental Sealing in **Mated Condition**
- .050 Contact Spacing
- 3-12 Contact Positions Available (standard is 12 contacts)
- Receptacle/Plug Available with Pin or Socket Contacts\*
- Robust Strain Relief on Plug Connectors
- Optional Panel Mounting Methods Available (E-Cllip)
- Dust Cover Option Available for Receptacle Connector

### Electrical

Current: 3A

Contact Resistance: 8 Milliohms Max.

#### Mechanical

Contact Mating Force: 6 oz. Max. Each Contact Unmating Force: 0.05 oz. Min. Each olex Plastic MICRO

**Circular Connectors** 

1.277mm (.050) Pitch

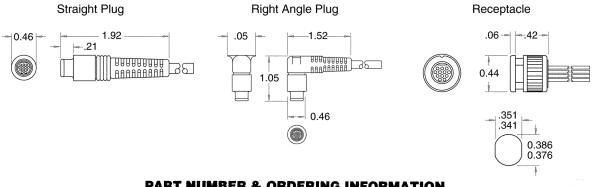
Durability: 5000 cycles Temp Rating: -55° to 80°C

#### **Physical**

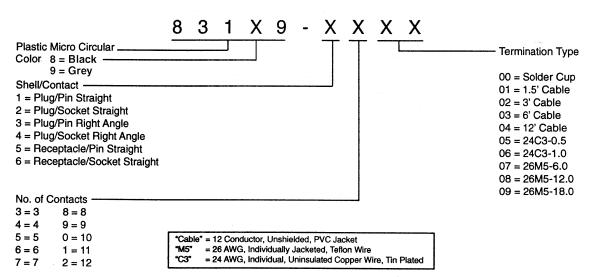
Insulators: GF Nylon

Contacts: Gold Plated Copper Alloy Overmold: Polyurethane Cable: PVC Jacket

## ORDERING INFORMATION



# **PART NUMBER & ORDERING INFORMATION**



<sup>\*</sup> Recommended configuration is socket contacts in the receptacle connector, pin contacts in the plug connector.