# FEATURES AND SPECIFICATIONS

#### **Features and Benefits**

Locking tang provides terminal retention to housing

Electrical

Current:

Voltage: 125V

AWG

Amperes

Physical

Plating: Tin

24

2.0

Dielectric Withstanding Voltage: 500V AC/1 min. Insulation Resistance: 1000  $M\Omega$  min.

Contact Resistance:  $20m\Omega$  max.

Contact: Phosphor Bronze

Wire Range: 24 to 30 AWG Insulation Range: 1.40mm dia. max. Strip Length: 1.3 to 1.8mm Operating Temperature: -40 to +105°C

26

1.5

### **Reference Information**

Packaging: Reel or bag Use With: <u>35507</u>, <u>51065</u>, <u>51089</u>, <u>51090</u> and <u>87369</u> housings Designed In: Millimeters



30

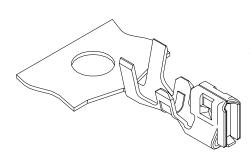
0.5

28

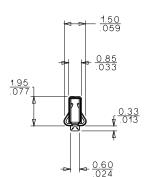
1.0

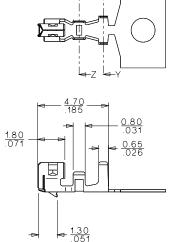
# 2.00mm (.079") Pitch Wire-to-Board Crimp Terminal

50212



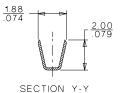
### CATALOG DRAWING (FOR REFERENCE ONLY)







SECTION Z-Z



# **ORDERING INFORMATION**

Order No.	Terminal
50212-8000	Reel
50212-8100	Bag