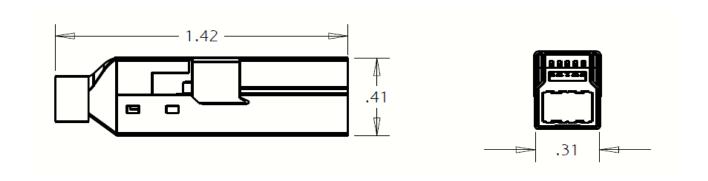
PIC Wire & Cable	Connector Specification	P/N 111095
A Division of the Angelus Corporation	Approved:	Date: 07/25/18
Ph (262) 246-0500 Fax (262) 246-0500 www.picwire.com	770 2 0	Rev: 0
PO Box 330 Sussex, WI 53089	Distribution : USER	Uncontrolled if Printed

# **USB 3 Type B Plug Connector**

(For PIC Cable PN's USB3-2624 & USB3-2624-9)



#### **PERFORMANCE**

Voltage Rating 30 VAC (R.M.S.)

Temperature Rating  $-25^{\circ}$  to  $+80^{\circ}$  C

## **CONNECTOR WEIGHT (Each)**

0.144 ounces (4.08 grams)

## RoHS COMPLIANT

Complies to RoHS Standards

#### APPLICABLE STANDARDS

USB 3.0 / 3.1

### CONSTRUCTION

Materials:

Body Steel

Contact Phosphor Bronze

Insulator Thermoplastic, UL 94V-0

Hood ABS Resin - LSZH

Finish:

Contact Gold over Nickel

Body Nickel

### INSTALLATION

Recommended Crimp Tool for crimping strain relief/cable shield is Tyco P/N 58433-1. Similar circular crimp tools acceptable.

#### Notes:

1) Two pieces of Raychem ATUM heat shrink, P/N's ATUM-8/2-0 (1 ea. X 0.5") & ATUM-4/1-0 (1 ea. X 1.0") provided with connector for strain relief & moisture protection.

2) Please refer to T-111095 Termination Instructions for stripping dimensions & instructions.