# **ACCLIMATE**

## **IP68 SEALED ETHERNET SOCKET**

RPBE, RPCE SERIES



#### **RPBE**

Mates with:

### **SPECIFICATIONS**

Insulator Material: Black Liquid Crystal Polymer

Contact: Phosphor Bronze

Operating Temp Range: -40 °C to +75 °C Seal:

Rubber Screw: Stainless Steel Nut: Stainless Steel Sealing Washer: Rubber



NO. OF PORTS

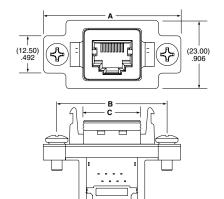
-01, -02

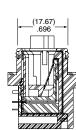


-01 = Right-angle

### **PLATING**

= 50  $\mu$ " (1.27  $\mu$ m) Gold on contact, Flash Gold on tail





NO. OF PORTS	A	В	С
-01	(46.10)	(36.95)	(19.72)
	1.815	1.455	.776
-02	(67.10)	(57.95)	(40.72)
	2.642	2.281	1.603

### **DUST CAPS**

-01 = DCA-RPBE-01-01-P (Push-On/No Latch)

-01 = DCA-RPBE-01-01-L (Latching)

-02 = DCA-RPBE-02-01-L (Latching)

### **RPCE** Mates with:

## **RPCE**



### **PLATING**

## CABLE LENGTH

### **END OPTION**



### **SPECIFICATIONS**

Insulator Material: Glass Filled Thermoplastic Contact:

Phosphor Bronze Shield:

Phosphor Bronze

Operating Temp Range:  $-40 \,^{\circ}\text{C}$  to  $+75 \,^{\circ}\text{C}$ 

Overmold: Rite Flex 640F Seal:

Rubber Screw: Stainless Steel

Nut: Stainless Steel Sealing Washer:

Rubber Wire: 24 AWG (╬

#### -00.25= 50 μ" (1.27 μm) Gold on contact, = (0.25 m) 9.84" Nickel on shell

-00.50

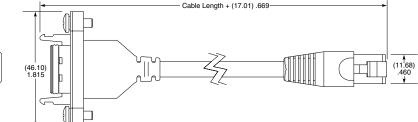
= (0.50 m) 19.69"

Standard lengths

-D

= Double Ended -BC

= Blunt Cut



### Note:

Some lengths, styles and options are non-standard, non-returnable