



## **Product Specification: Made in the USA Voice/Data/Video Fittings**

### **PART 1: Overview**

Product used to support and protect Voice, Data and Video Cables. All product shall be Made in the USA.

General Specification Guidance: “Voice, Data and Video Cable Fittings shall be zinc plated steel, aluminum, 105C plastic or Polypropylene as manufactured by Bridgeport Fittings, Inc.

### **PART 2: Products**

#### **2.01 ACCEPTABLE MANUFACTURERS**

- A. Knockout Insulating Bushing – 105°C Plastic. Shall be series 9791 through 9796 as manufactured by Bridgeport Fittings, Inc.
- B. Threaded Bridle Rings – Steel. Shall be series BR-150 through BR-400 as manufactured by Bridgeport Fittings, Inc.
- C. Threaded Bridle Rings with Plastic Insulator – Steel. Shall be BRI-150 or BRI-200 as manufactured by Bridgeport Fittings, Inc.
- D. Bridle Rings For Wood – Steel. Shall be BRW-150 or BRW-200 as manufactured by Bridgeport Fittings, Inc.
- E. Bridle Rings For Wood with Plastic Insulator – Steel. Shall be BRWI-150 or BRWI-200 as manufactured by Bridgeport Fittings, Inc.
- F. Distribution Rings – Aluminum. Shall be series DR-200 through DR-400 as manufactured by Bridgeport Fittings, Inc.
- G. Communication/Data Plate Mounting Bracket – Steel. Shall be LVB-1 as manufactured by Bridgeport Fittings, Inc.
- H. Cable Stacker – Polypropylene. Shall be NMWH-43 as manufactured by Bridgeport Fittings, Inc.

#### **2.02 MATERIALS**

- A. Steel Product shall be SAE 1050
- B. Polypropylene Product shall have a hardness of R60-R105

#### **2.03 GENERAL DESIGN**

- A. Steel parts shall be zinc plated for corrosion protection
- B. Bridgeport logo shall appear on each fitting and/or box.
- C. All fitting throat diameters shall be smooth with no sharp edges.