## **SECTION 1: APPLICATIONS**

## **Applications**

Electrical connectors, heat shield sleeves, increasing efficiency of heat protection.

## **SECTION 2: FEATURES AND BENEFITS**

The very flexible polyolefin tubing has a 3:1 shrink ratio and meets all AMS-DTL-23053/5C, UL and CSA specifications. HP Shrink is a great alternative to zip ties, tape, and prove a clean tight seal with a professional look. Sealing the ends of any heat shield sleeve, improves the efficiency and prevents hot air for working its way in between your hose or wire.

## **SECTION 3: TECHNICAL DATA**

**Base Material:** Polyolefin Available Thicknesses: .004"

**Available ID's:** 1/2", 3/4", 1-1/2", 3"

Shrink Temperature (min): 212°F (100°C)

**Dielectric Strength (V-mil): 700** 

**Volume Resistivity (ohm-cm):** 10<sup>15</sup>

**Chemical Resistance:** Resists most acids, alkalis and solvents except Hydrofluoric acid

and hot phosphoric.

**Applicable Specifications:** AMS-DTL-23053/5C, Class 1; UL File E-48398; CSA LR38227

**Sizes:** ½" id x 1" (P/N: 353010 & 353011)

<sup>3</sup>/<sub>4</sub>" id x 1-<sup>1</sup>/<sub>4</sub>" (P/N: 353014 & 353015) 1-<sup>1</sup>/<sub>2</sub>" id x 1-<sup>3</sup>/<sub>8</sub>" (P/N: 353018 & 353019)

3" id x 1-1/2" (P/N: 353022)