**NOTES:**

1. LEAK TEST: 80 PSI, NO BUBBLES 30 SECONDS MINIMUM.
2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SEC MINIMUM WIRE TO WIRE AND HOUSING.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
6. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN \( \phi .035 \text{ [.89]} \) ARE ACCEPTABLE ON ALL OTHER SURFACES.
7. REF-OPERATING TEMPERATURE -40°C TO 125°C.
8. DIMENSIONS ARE INCHES [millimeters].

---

**ITEM** | **QTY** | **PART NUMBER** | **DESCRIPTION**
--- | --- | --- | ---
8 | 1 | FIT-321V-3/4 | TUBING SHRINK 3/4" IRR POLYOLEFIN BLACK
7 | 2 | M23053/6-105-0 | TUBING SHRINK HEAT POLYOLEFIN BLACK
6 | 1 | PAPVF24 WHITE | WIRE #24 POLYALKENE-PVF M81044/12
5 | 2 | PAPVF24 RED | WIRE #24 POLYALKENE-PVF M81044/12
4 | 1 | PAPVF24 BLUE | WIRE #24 POLYALKENE-PVF M81044/12
3 | 2 | PAPVF24 BLK | WIRE #24 POLYALKENE-PVF M81044/12
2 | A/R | PAVE-5Al 150 | EPOXY BLACK
1 | 1 | S433 | HOUSING FL10-AL ANODIZED CLASS II

---

**ITEM** | **QTY** | **PART NUMBER** | **DESCRIPTION**
--- | --- | --- | ---
3380 | A | PAVE-Seal 150 | EPOXY BLACK

---

**LEVEL**

**PART NUMBER**

**MATERIAL**

**REVISION**

**FL10-AL-150-6/4-PAPVF24-6-4**

---

**LEAK TEST PORT**

**NOTE:** PARTS TESTED USING -012 O-RING