



| PART NO. | CONDUCTOR MATERIAL | CURRENT WITH PLUG | CURRENT WITHOUT PLUG |
|------------|--------------------|-------------------|----------------------|
| FA11134 | COPPER | 30 AMPS | 55 AMPS |
| FA11134-02 | MOLYBDENUM | 28 AMPS | 28 AMPS |
| FA11134-03 | NICKEL | 16.5 AMPS | 16.5 AMPS |
| FA11134-04 | 304 STN STL | 3.6 AMPS | 3.6 AMPS |

| | RATINGS | |
|--------------|-------------------|-------------------|
| | WITH PLUG | WITHOUT PLUG |
| VOLTAGE: | 10KV DC | 5KV DC |
| CURRENT: | SEE TABLE AT LEFT | SEE TABLE AT LEFT |
| PRESSURE: | 1500 PSIG @ 20°C | 1500 PSIG @ 20°C |
| TEMPERATURE: | -55°C TO 125°C | -269°C TO 450°C |

MATES WITH POWERPLUG FP10884 & FP10884-02

WWW.SOLIDSEALING.COM



SOLID SEALING TECHNOLOGY, INC.

SALES DWG NO. FA11134SL REV. B1

PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SOLID SEALING TECHNOLOGY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SOLID SEALING TECHNOLOGY IS PROHIBITED.

THIRD ANGLE PROJECTION



TITLE:

10KV FEEDTHROUGH

PART NO. (SEE TABLE) REV. B

| REV. | APP'D | DATE | SCALE 1:1 | DIMENSIONS IN INCHES [mm] | DRAWN | JM | 1/6/2006 |
|------|-------|------------|-------------|---------------------------|-----------|----|------------|
| B1 | JF | 01/23/2014 | FTST0013-ST | | ENG APPR. | MH | 04/28/2006 |

DIMENSIONS ARE FOR REFERENCE ONLY. UNLESS NOTED, NO TOLERANCES ARE IMPLIED. CONSULT SST TO DISCUSS YOUR SPECIFIC REQUIREMENTS.