

| | | CURRENT | CURRENT | RATINGS | | |
|------------|--------------------|-----------|--------------|--------------|-------------------|-------------------|
| PART NO. | CONDUCTOR MATERIAL | WITH PLUG | WITHOUT PLUG | | WITH PLUG | WITHOUT PLUG |
| FA14411 | COPPER | 26 AMPS | 55 AMPS | VOLTAGE: | 20KV DC | 14KV DC |
| FA14411-02 | MOLYBDENUM | 26 AMPS | 28 AMPS | CURRENT: | SEE TABLE AT LEFT | SEE TABLE AT LEFT |
| FA14411-03 | NICKEL | 16.5 AMPS | 16.5 AMPS | TEMPERATURE: | -25°C TO 125°C | -25° TO 205°C |
| FA14411-04 | 304 STN STL | 3.6 AMPS | 3.6 AMPS | | | |

MATES WITH POWERPLUG FP10884-02

| 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. | | | | | | | TITLE: 20KV FEEDTHROUGH | | |
|---|-------|------------|--------------|---------------|-----------|----|-----------------------------|--------------------------------|---------------------------------|
| REV. | APP'D | DATE | SCALE 1:1 | DIMENSIONS IN | DRAWN | | PART NO. (SEE TABLE) REV. A | SOLID SEALING TECHNOLOGY, INC. | |
| A1 | MH | 06/06/2006 | FTST0058-0ST | INCHES [mm] | ENG APPR. | MH | 06/06/2006 | TARTINO, (SEE TADEL) REV.A | SALES DWG NO. FA14411SL REV. A1 |