

| PART NO. | CONDUCTOR MATERIAL | CURRENT |
|------------|--------------------|----------|
| FA12591 | COPPER | 330 AMPS |
| FA12591-03 | NICKEL | 98 AMPS |
| FA12591-04 | 304 STN STL | 21 AMPS |

| RATINGS | |
|--------------|-------------------|
| VOLTAGE: | 8KV DC |
| CURRENT: | SEE TABLE AT LEFT |
| PRESSURE: | 500 PSIG @ 20°C |
| TEMPERATURE: | -269°C TO 450°C |

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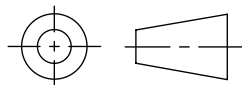
SOLID SEALING TECHNOLOGY, INC.

SALES DWG NO. FA12591SL REV. A3

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THIRD ANGLE PROJECTION



TITLE:

8KV FEEDTHROUGH

PART NO. (SEE TABLE) REV. A

| REV. | APP'D | DATE | SCALE 1:1 | DIMENSIONS IN INCHES [mm] | DRAWN | JM | 12/28/2005 |
|------|-------|------------|--------------|---------------------------|-----------|----|------------|
| A3 | JS | 05/20/2013 | FTCL0044-1ST | | ENG APPR. | MH | 03/21/2006 |

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