

| PART NO.   | CONDUCTOR MATERIAL | CURRENT  |
|------------|--------------------|----------|
| FA13156    | COPPER             | 185 AMPS |
| FA13156-02 | MOLYBDENUM         | 93 AMPS  |
| FA13156-03 | NICKEL             | 56 AMPS  |
| FA13156-04 | 304 STN STL        | 12 AMPS  |

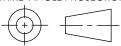
| RATINGS      |                   |  |  |  |
|--------------|-------------------|--|--|--|
| VOLTAGE:     | 12KV DC           |  |  |  |
| CURRENT:     | SEE TABLE AT LEFT |  |  |  |
| TEMPERATURE: | -269°C TO 450°C   |  |  |  |

## 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.

| REV. | APP'D | DATE       | SCALE 3:4    | DIMENSIONS IN |
|------|-------|------------|--------------|---------------|
| A1   | МН    | 03/23/2006 | MPST0021-0ST | INCHES [mm]   |

## THIRD ANGLE PROJECTION



| IN | DRAWN     | JM | 2/22/2006  |
|----|-----------|----|------------|
| n] | ENG APPR. | МН | 03/23/2006 |

## TITLE:

FOUR 12KV FEEDTHROUGHS

PART NO. (SEE TABLE) REV. A



SALES DWG NO. FA13156SL REV. A1