

| PART NO. | CONDUCTOR MATERIAL | CURRENT |
|------------|--------------------|----------|
| FA10345 | COPPER | 185 AMPS |
| FA10345-02 | MOLYBDENUM | 93 AMPS |
| FA10345-03 | NICKEL | 56 AMPS |
| FA10345-04 | 304 STN STL | 12 AMPS |

ENG APPR.

| ratings | | | | |
|--------------|-------------------|--|--|--|
| VOLTAGE: | 12KV DC | | | |
| CURRENT: | SEE TABLE AT LEFT | | | |
| PRESSURE: | 750 PSIG @ 20°C | | | |
| TEMPERATURE: | -269°C TO 450°C | | | |

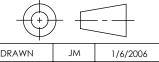
PROPRIETARY AND CONFIDENTIAL

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|---|-------|------------|-------------|---------------------------|--|--|--|
| REV. | APP'D | DATE | SCALE 1:1 | DIMENSIONS IN INCHES [mm] | | | |
| C2 | JS | 11/27/2012 | FTST0001-ST | | | | |

THIRD ANGLE PROJECTION

MH



03/21/2006

TITLE:

12KV FEEDTHROUGH

PART NO. (SEE TABLE) REV. C





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