

PART NO.	CONDUCTOR MATERIAL	CURRENT
FA14321	COPPER	185 AMPS
FA14321-02	MOLYBDENUM	93 AMPS
FA14321-03	NICKEL	56 AMPS
FA14321-04	304 STN STL	12 AMPS

RATINGS	
VOLTAGE:	5KV DC
CURRENT:	SEE TABLE AT LEFT
PRESSURE:	750 PSI @ 20°C
TEMPERATURE:	-260°C TO 230°C

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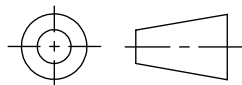
SOLID SEALING TECHNOLOGY, INC.

SALES DWG NO. FA14321SL REV. A1

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THIRD ANGLE PROJECTION



TITLE:

5KV PRESSURE FEEDTHROUGH

PART NO. (SEE TABLE) REV. A

REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN INCHES [mm]	DRAWN	JM	3/14/2006
A1	MH	06/06/2006	FTST0054-0ST		ENG APPR.	MH	06/06/2006

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