

PART NO.	CONDUCTOR MATERIAL	CURRENT
FA38716	COPPER	55 AMPS
FA38716-02	MOLYBDENUM	28 AMPS
FA38716-03	NICKEL	16.5 AMPS
FA38716-04	304 STN STL	3.6 AMPS

PERFORMANCE SPECIFICATIONS	
VOLTAGE:	5KV DC
CURRENT:	SEE TABLE AT LEFT
PRESSURE:	0 PSIG @ 20°C*
TEMPERATURE:	-25°C TO 205°C

*FOR INTERNAL PRESSURE 5 TO 100 PSIG AN OVERPRESSURE RING IS REQUIRED.

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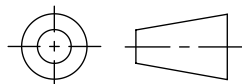
SOLID SEALING TECHNOLOGY, INC.

SALES DWG NO. FA38716SL REV. A1

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THIRD ANGLE PROJECTION



TITLE:

5KV FEEDTHROUGH

PART NO. (SEE TABLE) REV. A

REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN INCHES [mm]	DRAWN	JF	01/21/2019
A1	JF	01/21/2019	FTST0037-1ST		ENG APPR.	JF	01/21/2019

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