

PART NO.	CONDUCTOR MATERIAL	CURRENT WITH PLUG	CURRENT WITHOUT PLUG
FA14411	COPPER	30 AMPS	55 AMPS
FA14411-02	MOLYBDENUM	28 AMPS	28 AMPS
FA14411-03	NICKEL	16.5 AMPS	16.5 AMPS
FA14411-04	304 STN STL	3.6 AMPS	3.6 AMPS

	RATINGS	
	WITH PLUG	WITHOUT PLUG
VOLTAGE:	20KV DC	14KV DC
CURRENT:	SEE TABLE AT LEFT	SEE TABLE AT LEFT
PRESSURE:	0 PSIG @ 20°C*	0 PSIG @ 20°C*
TEMPERATURE:	-25°C TO 125°C	-25°C TO 205°C

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

MATES WITH POWERPLUG FP10884 & FP10884-02

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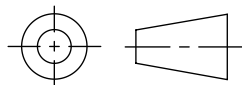
**SOLID SEALING TECHNOLOGY, INC.**

SALES DWG NO. FA14411SL REV. A3

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THIRD ANGLE PROJECTION



TITLE:

20KV FEEDTHROUGH

PART NO. (SEE TABLE) REV. A

REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN INCHES [mm]	DRAWN	JM	3/14/2006
A3	JS	05/23/2013	FTST0058-0ST		ENG APPR.	MH	06/06/2006

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