



PART NO.	CONDUCTOR MATERIAL	CURRENT WITH PLUGS	CURRENT WITHOUT PLUGS
FA14101	COPPER	30 AMPS	55 AMPS
FA14101-02	MOLYBDENUM	28 AMPS	28 AMPS
FA14101-03	NICKEL	16.5 AMPS	16.5 AMPS
FA14101-04	304 STN STL	3.6 AMPS	3.6 AMPS

	RATINGS	
	WITH PLUGS	WITHOUT PLUGS
VOLTAGE:	20KV DC	14KV DC
CURRENT:	SEE TABLE AT LEFT	SEE TABLE AT LEFT
PRESSURE:	1500 PSIG @ 20°C	1500 PSIG @ 20°C
TEMPERATURE:	-55°C TO 125°C	-269°C TO 450°C

MATES WITH POWERPLUG FP10883 & FP10883-02

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SOLID SEALING TECHNOLOGY, INC.

SALES DWG NO. FA14101SL REV. A3

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THIRD ANGLE PROJECTION



TITLE:

FOUR 20KV FEEDTHROUGHS

PART NO. (SEE TABLE) REV. A

REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN INCHES [mm]	DRAWN	EB	5/22/2006
A3	JS	05/21/2013	FTST0033-0ST		ENG APPR.	MH	08/23/2006

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