

PART NO.	CONDUCTOR MATERIAL	CURRENT WITH PLUG	CURRENT WITHOUT PLUG
FA13103	COPPER	30 AMPS	55 AMPS
FA13103-02	MOLYBDENUM	28 AMPS	28 AMPS
FA13103-03	NICKEL	16.5 AMPS	16.5 AMPS
FA13103-04	304 STN STL	3.6 AMPS	3.6 AMPS

RATINGS					
	WITH PLUG	WITHOUT PLUG			
VOLTAGE:	20KV DC	12KV 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			

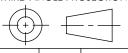
MATES WITH POWERPLUG FP10883 & FP10883-02

PROPRIETARY AND CONFIDENTIAL

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REV.	APP'D	DATE	SCALE 7:8	DIMENSIONS IN	
В3	JS	05/20/2013	MPST0047-1ST	INCHES [mm]	

THIRD ANGLE PROJECTION



DRAWN 08/29/2006 ENG APPR. 08/29/2006

TWELVE 20KV FEEDTHROUGHS

PART NO. (SEE TABLE) REV. B



SOLID SEALING TECHNOLOGY, INC.

SALES DWG NO. FA13103SL REV. B3