

PART NO.	CONDUCTOR MATERIAL	CURRENT WITH PLUG	CURRENT WITHOUT PLUG
FA13906	COPPER	30 AMPS	55 AMPS
FA13906-02	MOLYBDENUM	28 AMPS	28 AMPS
FA13906-03	NICKEL	16.5 AMPS	16.5 AMPS
FA13906-04	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.

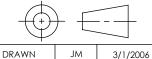
## MATES WITH POWERPLUG FP10883 & FP10883-02

## PROPRIETARY AND CONFIDENTIAL

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REV. APP'D DATE SCALE 1:1 DIMENSIONS IN INCHES [mm]

## THIRD ANGLE PROJECTION



MH

08/25/2006

ENG APPR.

TITLE:

TWO 20KV FEEDTHROUGHS

PART NO. (SEE TABLE) REV. A

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SALES DWG NO. FA13906SL REV. A3