

PART NO.	CONDUCTOR MATERIAL	CURRENT WITH PLUG	CURRENT WITHOUT PLUG
FA13907	COPPER	30 AMPS	55 AMPS
FA13907-02	MOLYBDENUM	28 AMPS	28 AMPS
FA13907-03	NICKEL	16.5 AMPS	16.5 AMPS
FA13907-04	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

08/15/2006

## PROPRIETARY AND CONFIDENTIAL

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REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN	
А3	JS	05/21/2013	MPST0034-0ST	INCHES [mm]	

## THIRD ANGLE PROJECTION

DRAWN JM 4/19/2006

MH

ENG APPR.

TITLE:

THREE 20KV FEEDTHROUGHS

PART NO. (SEE TABLE) REV. A

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