

PART NO.	CONDUCTOR MATERIAL	CURRENT
FA10917	COPPER	330 AMPS
FA10917-02	MOLYBDENUM	165 AMPS
FA10917-03	NICKEL	98 AMPS
FA10917-04	304 STN STL	21 AMPS

PERFORMANCE SPECIFICATIONS		
VOLTAGE:	8KV DC	
CURRENT:	SEE TABLE AT LEFT	
PRESSURE:	500 PSIG @ 20°C	
TEMPERATURE:	-269°C TO 450°C	

PROPRIETARY AND CONFIDENTIAL

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THIRD ANGLE PROJECTION

TITLE

8KV FEEDTHROUGH



SOLID SEALING TECHNOLOGY

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

 B1
 JF
 05/09/2024
 FTCL0013-0ST
 INCHES [mm]

DRAWN JM 1/6/2006
ENG APPR. MH 03/21/2006

PART NO. (SEE TABLE) REV. B

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SALES DWG NO. FA10917SL REV. B1