

PART NO.	CONDUCTOR MATERIAL	CURRENT
FA12851	COPPER	800 AMPS
FA12851-03	NICKEL	240 AMPS
FA12851-04	304 STN STL	52 AMPS

RATI	NGS	
VOLTAGE:	8KV DC	
CURRENT:	SEE TABLE AT LEFT	
PRESSURE:	0 PSIG @ 20°C*	
TEMPERATURE:	-25°C TO 205°C	

^{*}FOR INTERNAL PRESSURE 5 TO 100 PSIG AN OVERPRESSURE RING IS REQUIRED.

PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SOLID SEALING TECHNOLOGY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN

PERMISSION OF SOLID SEALING TECHNOLOGY IS PROHIBITED.							
REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN INCHES [mm]			
A2	JS	05/20/2013	FTCL0054-1ST				

THIRD ANGLE PROJECTION

DRAWN 1/12/2006 ENG APPR. MH 04/28/2006 TITLE:

8KV FEEDTHROUGH

PART NO. (SEE TABLE) REV. A



SOLID SEALING TECHNOLOGY, INC.

SALES DWG NO. FA12851SL REV. A2