



PART NO.	CONDUCTOR MATERIAL	CURRENT
FA12247	COPPER	55 AMPS
FA12247-02	MOLYBDENUM	28 AMPS
FA12247-03	NICKEL	16.5 AMPS
FA12247-04	304 STN STL	3.6 AMPS

RATINGS	
VOLTAGE:	5KV 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.

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SOLID SEALING TECHNOLOGY, INC.

SALES DWG NO. FA12247SL REV. A2

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THIRD ANGLE PROJECTION



TITLE:

FOUR 5KV FEEDTHROUGHS

PART NO. (SEE TABLE) REV. A

REV.	APP'D	DATE	SCALE 4:5	DIMENSIONS IN INCHES [mm]	DRAWN	JM	1/12/2006
A2	JS	05/20/2013	MPST0011-0ST		ENG APPR.	MH	04/28/2006

DIMENSIONS ARE FOR REFERENCE ONLY. UNLESS NOTED, NO TOLERANCES ARE IMPLIED. CONSULT SST TO DISCUSS YOUR SPECIFIC REQUIREMENTS.