



PART NO.	CONDUCTOR MATERIAL	CURRENT
FA12445	COPPER	100 AMPS
FA12445-02	MOLYBDENUM	50 AMPS
FA12445-03	NICKEL	30 AMPS
FA12445-04	304 STN STL	6.5 AMPS

RATINGS	
VOLTAGE:	5KV DC
CURRENT:	SEE TABLE AT LEFT
PRESSURE:	1000 PSIG @ 20°C
TEMPERATURE:	-269°C TO 450°C

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SOLID SEALING TECHNOLOGY, INC.

SALES DWG NO. FA12445SL REV. A2

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THIRD ANGLE PROJECTION



TITLE:

FOUR 5KV FEEDTHROUGHS

PART NO. (SEE TABLE) REV. A

REV.	APP'D	DATE	SCALE 1:1.33333	DIMENSIONS IN INCHES [mm]	DRAWN	JM	4/19/2006
A2	JS	05/20/2013	MPST0018-1ST		ENG APPR.	MH	08/14/2006

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