

PART NO.	CONDUCTOR MATERIAL	W WALL
FA14942	COPPER	.032 [0.81]
FA14942-02	304 STN STL	.035 [0.89]

RATINGS	
VOLTAGE:	8KV DC
PRESSURE:	500 PSIG @ 20°C
TEMPERATURE:	-80°C TO 450°C

\* CALL SST TO CONFIRM LOWER TEMPERATURE USE

[WWW.SOLIDSEALING.COM](http://WWW.SOLIDSEALING.COM)



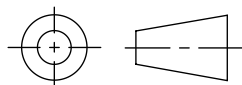
**SOLID SEALING TECHNOLOGY, INC.**

SALES DWG NO. FA14942SL REV. A2

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.

THIRD ANGLE PROJECTION



TITLE:

TWO 8 KV FEEDTHROUGHS

PART NO. (SEE TABLE) REV. A

REV.	APP'D	DATE	SCALE 3:4	DIMENSIONS IN INCHES [mm]	DRAWN	MH	08/29/2006
A2	JS	05/24/2013	MPCL0064-1ST		ENG APPR.	MH	08/29/2006

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