



PART NO.	CONDUCTOR MATERIAL	CURRENT
FA12348	COPPER	185 AMPS
FA12348-02	MOLYBDENUM	93 AMPS
FA12348-03	NICKEL	56 AMPS
FA12348-04	304 STN STL	12 AMPS

RATINGS	
VOLTAGE:	12KV DC
CURRENT:	SEE TABLE AT LEFT
PRESSURE:	750 PSIG @ 20°C
TEMPERATURE:	-269°C TO 450°C

WWW.SOLIDSEALING.COM



SOLID SEALING TECHNOLOGY, INC.

SALES DWG NO. FA12348SL 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:

12KV FEEDTHROUGH

PART NO. (SEE TABLE) REV. A

REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN INCHES [mm]	DRAWN	JM	12/28/2005
A2	JS	05/20/2013	FTST0036-0ST		ENG APPR.	MH	03/21/2006

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