



PART NO.	CONDUCTOR MATERIAL	CURRENT WITH PLUG	CURRENT WITHOUT PLUG
FA11138	COPPER	30 AMPS	55 AMPS
FA11138-02	MOLYBDENUM	28 AMPS	28 AMPS
FA11138-03	NICKEL	16.5 AMPS	16.5 AMPS
FA11138-04	304 STN STL	3.6 AMPS	3.6 AMPS

	RATINGS	
	WITH PLUG	WITHOUT PLUG
VOLTAGE:	10KV DC	5KV DC
CURRENT:	SEE TABLE AT LEFT	SEE TABLE AT LEFT
PRESSURE:	1500 PSIG @ 20°C	1500 PSIG @ 20°C
TEMPERATURE:	-55°C TO 125°C	-269°C TO 450°C

MATES WITH POWERPLUG FP10884 & FP10884-02

WWW.SOLIDSEALING.COM



SOLID SEALING TECHNOLOGY, INC.

SALES DWG NO. FA11138SL REV. A3

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:

10KV FEEDTHROUGH

PART NO. (SEE TABLE) REV. A

REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN INCHES [mm]	DRAWN	JM	1/6/2006
A3	JS	11/27/2012	FTST0015-ST		ENG APPR.	MH	04/28/2006

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