

PART NO.	CONDUCTOR MATERIAL	CURRENT WITH PLUG	CURRENT WITHOUT PLUG
FA24533	COPPER	100 AMPS	185 AMPS
FA24533-02	MOLYBDENUM	93 AMPS	93 AMPS
FA24533-03	NICKEL	56 AMPS	56 AMPS
FA24533-04	304 STN STL	12 AMPS	12 AMPS

PERFORMANCE SPECIFICATIONS		
	WITH PLUG	WITHOUT PLUG
VOLTAGE:	15KV DC	12KV DC
CURRENT:	SEE TABLE AT LEFT	SEE TABLE AT LEFT
PRESSURE:	0 PSIG @ 20°C*	0 PSIG @ 20°C*
TEMPERATURE:	-25°C TO 125°C	-25°C TO 205°C

*FOR INTERNAL PRESSURE 5 TO 100 PSIG
AN OVERPRESSURE RING IS REQUIRED.

MATES WITH POWERPLUG FA18649

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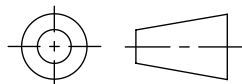
SOLID SEALING TECHNOLOGY, INC.

SALES DWG NO. FA24533SL REV. A2

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THIRD ANGLE PROJECTION



TITLE:

15KV FEEDTHRU

PART NO. (SEE TABLE) REV. A

REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN INCHES [mm]	DRAWN	JS	04/01/2011
A2	JF	07/22/2016	FTST0145-1ST		ENG APPR.	JS	04/01/2011

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