



PART NO.	CONDUCTOR MATEIRAL	T/C TYPE
FA11689	CHROMEL / ALUMEL	K
FA11689-02	IRON / CONSTANTAN	J
FA11689-03	TUNGSTEN / RHENIUM*	C
FA11689-04	CHROMEL / CONSTANTAN	E

*TYPE C USES COMPENSATING WIRE
 MAXIMUM JUNCTION TEMPERATURE 250°C

RATINGS	
CONDUCTOR MATERIAL:	SEE TABLE AT LEFT
T/C TYPE:	SEE TABLE AT LEFT
PRESSURE:	1250 PSIG @ 20°C
TEMPERATURE WITHOUT PLUG:	-269°C TO 450°C
TEMPERATURE WITH PLUG:	-29°C TO 218°C

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SOLID SEALING TECHNOLOGY, INC.

SALES DWG NO. FA11689SL REV. B1

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THIRD ANGLE PROJECTION



TITLE:

SINGLE T/C SPADE FEEDTHROUGH

PART NO. (SEE TABLE) REV. B

REV.	APP'D	DATE	SCALE 1.25:1	DIMENSIONS IN INCHES [mm]	DRAWN	JM	1/12/2006
B1	JF	10/19/2017	MPCL0032-ST		ENG APPR.	MH	05/26/2006

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