

PART NO.	REMARKS	CONDUCTOR MATERIAL	CURRENT	VOLTAGE	AIR SIDE PLUG
FA11683	POWER	ALUMEL	4.8 AMPS	700V DC	NO
KT11683	POWER	ALUMEL	4.8 AMPS	700V DC	YES
FA11683-02	T/C	CHROMEL / ALUMEL	N/A	N/A	NO
KT11683-02	T/C	CHROMEL / ALUMEL	N/A	N/A	YES

RATINGS				
CONDUCTOR MATERIAL:	SEE TABLE AT LEFT			
CURRENT:	SEE TABLE AT LEFT			
VOLTAGE:	SEE TABLE AT LEFT			
PRESSURE:	550 PSIG @ 20°C			
TEMPERATURE WITHOUT PLUG:	-269°C TO 450°C			
TEMPERATURE WITH PLUG:	-55°C TO 125°C			

## PROPRIETARY AND CONFIDENTIAL

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REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN			
C2	JS	11/26/2012	MPDP0012-0ST	INCHES [mm]			

## THIRD ANGLE PROJECTION

DRAWN JM 12/28/2005 ENG APPR. MH 05/26/2006 TITLE:

SIX PIN CONNECTOR

PART NO. (SEE TABLE) REV. C



SOLID SEALING TECHNOLOGY, INC.

SALES DWG NO. FA11683SL REV. C2