



PART NO.	REMARKS	CONDUCTOR MATERIAL	CURRENT	VOLTAGE	AIR SIDE PLUG
FA12534	POWER	ALL ALUMEL	4.8 AMPS	700V DC	NO
KT12534	POWER	ALL ALUMEL	4.8 AMPS	700V DC	YES
FA12534-02	T/C	CHROMEL / ALUMEL	N/A	N/A	NO
KT12534-02	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
TEMPERATURE WITHOUT PLUG:	-269°C TO 450°C
TEMPERATURE WITH PLUG:	-55°C TO 125°C

PROPRIETARY AND CONFIDENTIAL

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THIRD ANGLE PROJECTION



TITLE:

SIX PIN CONNECTOR



SOLID SEALING TECHNOLOGY, INC.

REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN INCHES [mm]	DRAWN	JM	12/27/2005
A1	MH	04/18/2006	MPDP0012-1ST		ENG APPR.	MH	04/18/2006

PART NO. (SEE TABLE) REV. A

SALES DWG NO. FA12534SL REV. A1