

	CONDUCTOR	T/C	POWER LEAD	
PART NO.	MATERIAL	TYPE	MATERIAL	CURRENT
FA11651	CHROMEL / ALUMEL	K	COPPER	27 AMPS
FA11651-02	IRON / CONSTANTAN	J	COPPER	27 AMPS
FA11651-03	TUNGSTEN / RHENIUM*	С	COPPER	27 AMPS
FA11651-04	CHROMEL / CONSTANTAN	Е	COPPER	27 AMPS
FA11651-05	CHROMEL / ALUMEL	K	NICKEL	8.2 AMPS
FA11651-06	IRON / CONSTANTAN	J	NICKEL	8.2 AMPS
FA11651-07	TUNGSTEN / RHENIUM*	С	NICKEL	8.2 AMPS
FA11651-08	CHROMEL / CONSTANTAN	Е	NICKEL	8.2 AMPS

RATINGS				
VOLTAGE	3KV DC			
CONDUCTOR MATERIAL:	SEE TABLE AT LEFT			
T/C TYPE:	SEE TABLE AT LEFT			
POWER LEAD MATERIAL:	SEE TABLE AT LEFT			
CURRENT:	SEE TABLE AT LEFT			
TEMPERATURE				
WITHOUT PLUG:	-269°C TO 450°C			
TEMPERATURE				
WITH PLUG:	-29°C TO 218°C			

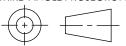
*TYPE C USES COMPENSATING WIRE. MAXIMUM JUNCTION TEMPERATURE 250°C

PROPRIETARY AND CONFIDENTIAL

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REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN
Al	МН	05/26/2006	MPCL0046-ST	INCHES [mm]

THIRD ANGLE PROJECTION



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ı	DRAWN	JM	1/12/2006
	ENG APPR.	MH	05/26/2006

ONE PAIR T/C SPADE TYPE & 3KV POWER FEEDTHROUGH

PART NO. (SEE TABLE) REV. A



SALES DWG NO. FA11651SL REV. A1