

	CONDUCTOR	T/C	POWER LEAD	
PART NO. MATERIAL		TYPE	MATERIAL	CURRENT
FA11473 CHROMEL / ALUMEL		K	COPPER	55 AMPS
FA11473-02	IRON / CONSTANTAN	J	COPPER	55 AMPS
FA11473-03	TUNGSTEN/ RHENIUM*	С	COPPER	55 AMPS
FA11473-04	CHROMEL / CONSTANTAN	E	COPPER	55 AMPS
FA11473-05	CHROMEL / ALUMEL	K	NICKEL	16.5 AMPS
FA11473-06	IRON / CONSTANTAN	J	NICKEL	16.5 AMPS
FA11473-07	TUNGSTEN/ RHENIUM*	С	NICKEL	16.5 AMPS
FA11473-08	CHROMEL / CONSTANTAN	Е	NICKEL	16.5 AMPS

RATINGS			
VOLTAGE	5KV 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		

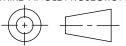
\*TYPEC USES COMPENSATING WIRE. MAXIMUM JUNCTION TEMPERATURE 250°C

## PROPRIETARY AND CONFIDENTIAL

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REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN
C1	МН	05/26/2006	MPCL0013-ST	INCHES [mm]

## THIRD ANGLE PROJECTION



N	DRAWN	JM	2/1/2006
	ENG APPR.	MH	05/26/2006

ONE PAIR T/C SPADE TYPE & **5KV POWER FEEDTHROUGH** 

PART NO. (SEE TABLE) REV. C



SALES DWG NO. FA11473SL REV. C1