

| PART NO. | CONDUCTOR MATERIAL | T/C TYPE |
|------------|----------------------|----------|
| FA13794 | CHROMEL / ALUMEL | K |
| FA13794-02 | IRON / CONSTANTAN | J |
| FA13794-03 | TUNGSTEN / RHENIUM* | С |
| FA13794-04 | CHROMEL / CONSTANTAN | E |

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

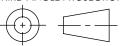
| RATINGS | | | | |
|---------------------|-------------------|--|--|--|
| CONDUCTOR MATERIAL: | SEE TABLE AT LEFT | | | |
| T/C TYPE: | SEE TABLE AT LEFT | | | |
| TEMPERATURE | | | | |
| WITHOUT PLUG: | -269°C TO 450°C | | | |
| TEMPERATURE | | | | |
| WITH PLUG: | -29°C TO 218°C | | | |

PROPRIETARY AND CONFIDENTIAL

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| REV. | APP'D | DATE | SCALE 1:1 | DIMENSIONS IN |
|------|-------|------------|-------------|---------------|
| Al | МН | 05/26/2006 | MPDP0030-ST | INCHES [mm] |

THIRD ANGLE PROJECTION



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|---|---------------------------------------|----|------------|--|--|
| N | DRAWN | JM | 1/4/2006 | | |
| | ENG APPR. | MH | 05/26/2006 | | |

TITLE: FIVE PAIR T/C SPADE TYPE

FEEDTHROUGH

PART NO. (SEE TABLE) REV. A



SALES DWG NO. FA13794SL REV. A1