

| PART NO. | CONDUCTOR MATERIAL | T/C TYPE |
|------------|----------------------|----------|
| FA14266 | CHROMEL / ALUMEL | K |
| FA14266-02 | IRON / CONSTANTAN | J |
| FA14266-03 | TUNGSTEN / RHENIUM* | С |
| FA14266-04 | CHROMEL / CONSTANTAN | E |

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

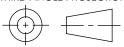
| RATINGS | | | | |
|---------------------|-------------------|--|--|--|
| | | | | |
| CONDUCTOR MATERIAL: | SEE TABLE AT LEFT | | | |
| T/C TYPE: | SEE TABLE AT LEFT | | | |
| TEMPERATURE | | | | |
| WITHOUT PLUG | -269°C TO 450°C | | | |
| TEMPERATURE WITH | | | | |
| PLUG | -29°C TO 218°C | | | |

PROPRIETARY AND CONFIDENTIAL

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| REV. | APP'D | DATE | SCALE 1:1 | DIMENSIONS IN INCHES [mm] |
|------|-------|------------|--------------|---------------------------|
| A1 | МН | 02/22/2006 | MPCL0032-1ST | |

THIRD ANGLE PROJECTION



| | — | | |
|-----|-----------|----|------------|
| Ν | DRAWN | MH | 02/22/2006 |
|] [| ENG APPR. | MH | 02/22/2006 |

TITLE:

ONE PAIR T/C FEEDTHROUGH

PART NO. (SEE TABLE) REV. A



SALES DWG NO. FA14266SL REV. A1