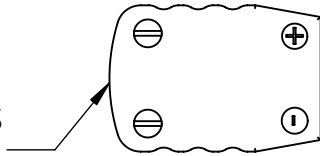


GLASS FILLED
NYLON PLUGS
INCLUDED



| PART NO. | CONDUCTOR MATERIAL | T/C TYPE |
|------------|----------------------|----------|
| FA14198 | CHROMEL / ALUMEL | K |
| FA14198-02 | IRON / CONSTANTAN | J |
| FA14198-03 | TUNGSTEN / RHENIUM * | C |
| FA14198-04 | CHROMEL / CONSTANTAN | E |

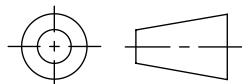
*TYPE C USES COMPENSATING WIRE
MAXIMUM JUNCTION TEMPERATURE 250°C

| 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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THIRD ANGLE PROJECTION



TITLE: THREE PAIR T/C SPADE TYPE
FEEDTHROUGH



| REV. | APP'D | DATE | SCALE 1:1 | DIMENSIONS IN INCHES [mm] | DRAWN | JM | 1/4/2006 |
|------|-------|------------|--------------|---------------------------|-----------|----|------------|
| A1 | MH | 05/26/2006 | MPDP0034-2ST | | ENG APPR. | MH | 05/26/2006 |

PART NO. (SEE TABLE) REV. A

SALES DWG NO. FA14198SL REV. A1