

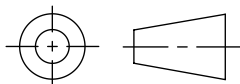
| PART NO. | AIR SIDE PLUG |
|----------|---------------|
| FA19550 | NO |
| KT19550 | YES |

| RATINGS | |
|---------------------------|-----------------|
| VOLTAGE: | 700 V DC |
| CURRENT: | 4.8 AMPS |
| PRESSURE: | 300 PSIG @ 20°C |
| TEMPERATURE WITHOUT PLUG: | -269°C TO 450°C |
| TEMPERATURE WITH PLUG: | -55°C TO 125°C |

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THIRD ANGLE PROJECTION



TITLE:

SIXTEEN PIN CONNECTOR

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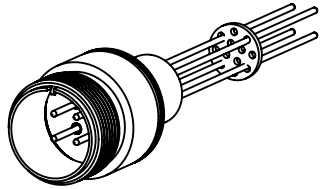
| REV. | APP'D | DATE | SCALE 1:1 | DIMENSIONS IN INCHES [mm] | DRAWN | JS | 9/30/2008 |
|------|-------|------------|-------------|---------------------------|-----------|----|------------|
| C1 | JF | 05/20/2019 | MPCL0228-23 | | ENG APPR. | MH | 11/19/2008 |

PART NO. FA19550 REV. C

SALES DWG NO. FA19550SL REV. C1

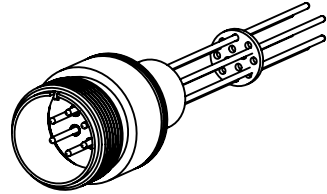
DIMENSIONS ARE FOR REFERENCE ONLY. UNLESS NOTED, NO TOLERANCES ARE IMPLIED. CONSULT SST TO DISCUSS YOUR SPECIFIC REQUIREMENTS.

16-20 AWG WIRE SIZE



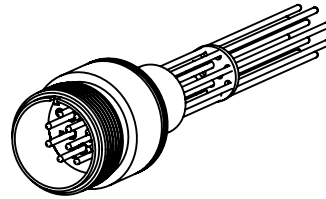
4 PIN
FEEDTHROUGH,
ALUMEL CONDUCTORS:
FA10658*

WITH AIR SIDE PLUG:
KT10658



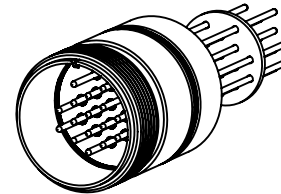
6 PIN
FEEDTHROUGH,
ALUMEL CONDUCTORS:
FA10657*

WITH AIR SIDE PLUG:
KT10657



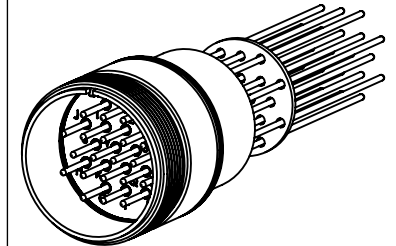
10 PIN
FEEDTHROUGH,
ALUMEL CONDUCTORS:
FA10656*

WITH AIR SIDE PLUG:
KT10656



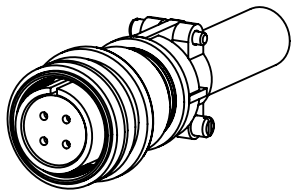
16 PIN
FEEDTHROUGH,
ALUMEL CONDUCTORS:
FA19550

WITH AIR SIDE PLUG:
KT19550

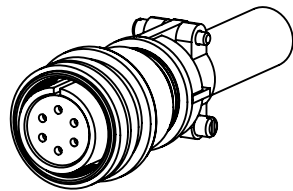


20 PIN
FEEDTHROUGH,
ALUMEL CONDUCTORS:
FA19417*

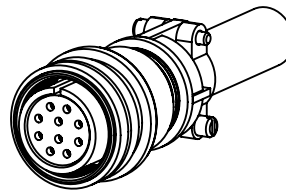
WITH AIR SIDE PLUG:
KT19417



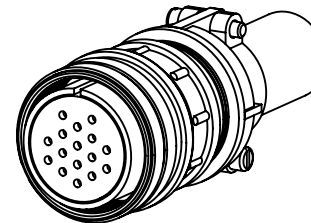
4 PIN
AIR SIDE PLUG
KT11600*



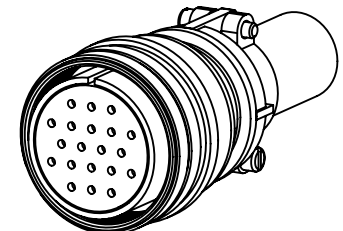
6 PIN
AIR SIDE PLUG
KT13803*



10 PIN
AIR SIDE PLUG
KT13108*



16 PIN
AIR SIDE PLUG
KT26175



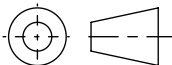
20 PIN
AIR SIDE PLUG
KT21522*

*THERMOCOUPLE TYPE K
OPTION AVAILABLE

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THIRD ANGLE
PROJECTION



TITLE

5015 SERIES FAMILY



SOLID SEALING
TECHNOLOGY

| | | | | | | | |
|------|-------|-----------|-------------|------------------------------|-------|-----------|-----------|
| REV. | APP'D | DATE | SCALE 1:2 | DIMENSIONS IN INCHES [mm] | DRAWN | CW | 8/20/2021 |
| A1 | CW | 1/24/2022 | MPDP0003-01 | ENG APPR. | JF | 1/24/2022 | |

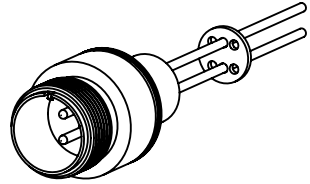
REV. A1

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SALES DWG NO. 5015_SERIES REV. A1

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12-14 AWG WIRE SIZE

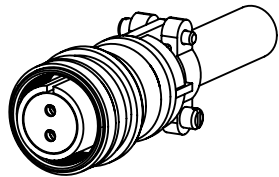


2 PIN
FEEDTHROUGH,
NICKEL CONDUCTORS:
FA12654

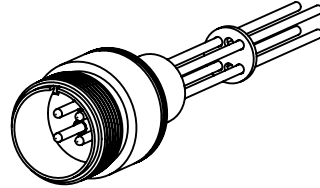
WITH AIR SIDE PLUG:
KT12654

2 PIN
FEEDTHROUGH,
MOLYBDENUM
CONDUCTORS:
FA12654-02

WITH AIR SIDE PLUG:
KT12654-02



2 PIN
AIR SIDE PLUG
KT14249

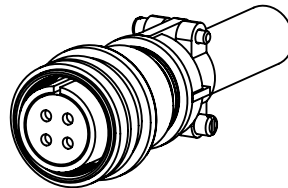


4 PIN
FEEDTHROUGH,
NICKEL CONDUCTORS:
FA12655

WITH AIR SIDE PLUG:
KT12655

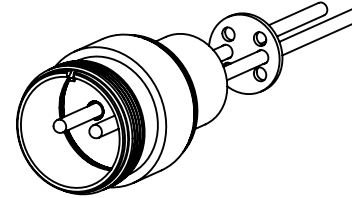
4 PIN
FEEDTHROUGH,
MOLYBDENUM
CONDUCTORS:
FA12655-02

WITH AIR SIDE PLUG:
KT12655-02



4 PIN
AIR SIDE PLUG
KT14145

8-10 AWG WIRE SIZE

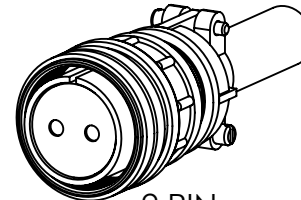


2 PIN
FEEDTHROUGH,
NICKEL CONDUCTORS:
FA20847

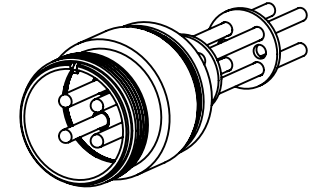
WITH AIR SIDE PLUG:
KT20847

2 PIN
FEEDTHROUGH,
MOLYBDENUM
CONDUCTORS:
FA20847-02

WITH AIR SIDE PLUG:
KT20847-02



2 PIN
AIR SIDE PLUG
KT24963

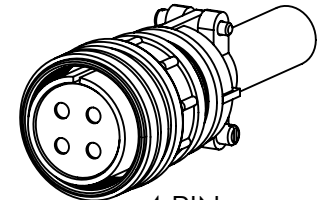


4 PIN
FEEDTHROUGH,
NICKEL CONDUCTORS:
FA16259

WITH AIR SIDE PLUG:
KT16259

4 PIN
FEEDTHROUGH,
MOLYBDENUM
CONDUCTORS:
FA16259-02

WITH AIR SIDE PLUG:
KT16259-02

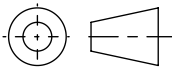


4 PIN
AIR SIDE PLUG
KT19710

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THIRD ANGLE
PROJECTION



TITLE

5015 SERIES FAMILY



SOLID SEALING
TECHNOLOGY

| REV. | APP'D | DATE | SCALE 1:2 | DIMENSIONS IN INCHES [mm] | DRAWN | CW | 8/20/2021 |
|------|-------|-----------|------------|---------------------------|-----------|----|-----------|
| A1 | CW | 1/24/2022 | KT14249-11 | | ENG APPR. | JF | 1/24/2022 |

REV. A1

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