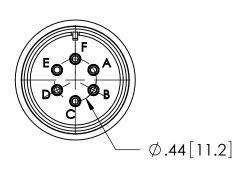
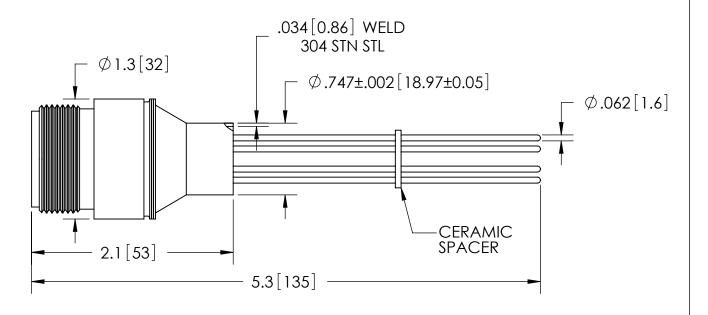
FOR T/C ASSEMBLIES ONLY:

+ CONDUCTOR LOCATIONS: A,C,E - CONDUCTOR LOCATIONS: B,D,F





PART NO.	REMARKS	CONDUCTOR MATERIAL	CURRENT	VOLTAGE	AIR SIDE PLUG
FA10657	POWER	ALUMEL	4.8 AMPS	700V DC	NO
KT10657	POWER	ALUMEL	4.8 AMPS	700V DC	YES
FA10657-02	T/C	CHROMEL / ALUMEL	N/A	N/A	NO
KT10657-02	T/C	CHROMEL / ALUMEL	N/A	N/A	YES

ENG APPR.

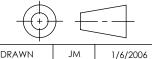
RATINGS				
CONDUCTOR MATERIAL:	SEE TABLE AT LEFT			
CURRENT:	SEE TABLE AT LEFT			
VOLTAGE:	SEE TABLE AT LEFT			
PRESSURE:	550 PSIG @ 20°C			
TEMPERATURE WITHOUT PLUG:	-269°C TO 450°C			
TEMPERATURE WITH PLUG:	-55°C TO 125°C			

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REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN	
B2	JS	11/26/2012	MPDP0004-ST	INCHES [mm]	

THIRD ANGLE PROJECTION



MH

04/18/2006

TITLE:

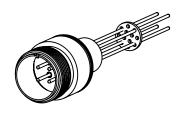
SIX PIN CONNECTOR

PART NO. (SEE TABLE) REV. B



SALES DWG NO. FA10657SL REV. B2

16-20 AWG WIRE SIZE



4 PIN FEEDTHROUGH, **ALUMEL CONDUCTORS:** FA10658*

WITH AIR SIDE PLUG: KT10658



4 PIN AIR SIDE PLUG KT11600*



6 PIN

FEEDTHROUGH,

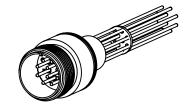
ALUMEL CONDUCTORS:

FA10657*

WITH AIR SIDE PLUG:

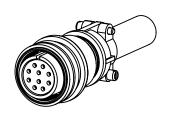
KT10657

6 PIN AIR SIDE PLUG KT13803*

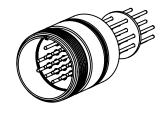


10 PIN FEEDTHROUGH. **ALUMEL CONDUCTORS:** FA10656*

WITH AIR SIDE PLUG: KT10656

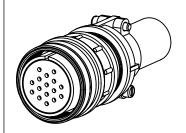


10 PIN AIR SIDE PLUG KT13108*

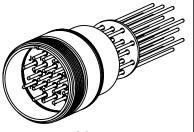


16 PIN FEEDTHROUGH. **ALUMEL CONDUCTORS:** FA19550

WITH AIR SIDE PLUG: KT19550



16 PIN AIR SIDE PLUG KT26175



20 PIN FEEDTHROUGH, **ALUMEL CONDUCTORS:** FA19417*

WITH AIR SIDE PLUG: KT19417



20 PIN AIR SIDE PLUG KT21522*

*THERMOCOUPLE TYPE K OPTION AVAILABLE

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THIRD ANGLE PRO IECTION

TITI F

5015 SERIES FAMILY



SOLID SEALING

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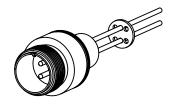
DATE SCALE 1:2 DIMENSIONS IN INCHES [mm] MPDP0003-01 CW 1/24/2022

8/20/2021 DRAWN ENG APPR. JF 1/24/2022

REV. A1

SALES DWG NO. 5015 SERIES REV. A1

12-14 AWG WIRE SIZE

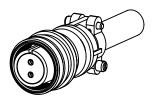


2 PIN FEEDTHROUGH. **NICKEL CONDUCTORS:** FA12654

WITH AIR SIDE PLUG: KT12654

> 2 PIN FEEDTHROUGH. MOLYBDENUM **CONDUCTORS:** FA12654-02

WITH AIR SIDE PLUG: KT12654-02



2 PIN AIR SIDE PLUG KT14249

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4 PIN FEEDTHROUGH, **NICKEL CONDUCTORS:** FA12655

WITH AIR SIDE PLUG: KT12655

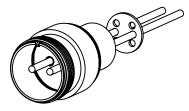
> 4 PIN FEEDTHROUGH. MOLYBDENUM **CONDUCTORS:** FA12655-02

WITH AIR SIDE PLUG: KT12655-02



4 PIN AIR SIDE PLUG KT14145

8-10 AWG WIRE SIZE

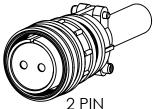


2 PIN FFFDTHROUGH. **NICKEL CONDUCTORS:** FA20847

WITH AIR SIDE PLUG: KT20847

> 2 PIN FEEDTHROUGH, MOI YBDFNUM **CONDUCTORS:** FA20847-02

WITH AIR SIDE PLUG: KT20847-02



AIR SIDE PLUG KT24963

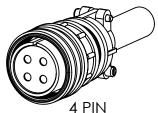


4 PIN FEEDTHROUGH, **NICKEL CONDUCTORS:** FA16259

WITH AIR SIDE PLUG: KT16259

> 4 PIN FEEDTHROUGH. **MOLYBDENUM CONDUCTORS:** FA16259-02

WITH AIR SIDE PLUG: KT16259-02



AIR SIDE PLUG KT19710

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DATE SCALE 1:2 DIMENSIONS IN INCHES [mm] 1/24/2022 KT14249-11 CW

8/20/2021 DRAWN ENG APPR. JF 1/24/2022

REV. A1

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