

| PERFORMANCE SPECIFICATIONS | |
|----------------------------|----------------|
| VOLTAGE: | 1 KV DC |
| CURRENT: | 3 AMPS |
| TEMPERATURE: | -55°C TO 200°C |

REFER TO INSTRUCTION SHEET "NS18065" FOR PLUG ASSEMBLY INSTRUCTIONS.

PROPRIETARY AND CONFIDENTIAL

CRIMP CONTACTS

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THIRD ANGLE **PROJECTION**

TITLE

32 PIN AIR SIDE PLUG MIL-C-26482



SOLID SEALING TECHNOLOGY

DATE SCALE 1.5:1 DIMENSIONS IN INCHES [mm] MSMM0019-11 07/02/2021

10/3/2007 DRAWN ENG APPR. МН 07/08/2008

PART NO. KT14380 REV. A

WWW.SOLIDSEALING.COM SALES DWG NO. KT14380SL REV. A5

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

3 PINS



SINGLE ENDED FEEDTHROUGH: FA16820



DOUBLE ENDED FEEDTHROUGH: FA16822





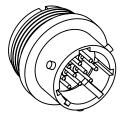
SINGLE ENDED FEEDTHROUGH: FA16808



DOUBLE ENDED FEEDTHROUGH: FA16809*



SINGLE ENDED FEEDTHROUGH: FA13003



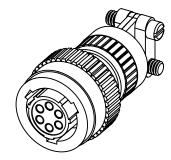
DOUBLE ENDED FEEDTHROUGH: FA12933*



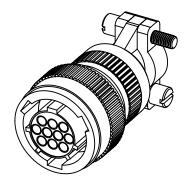
AIR SIDE PLUG (CRIMP): KT18063 AIR SIDE PLUG (SOLDER): FP18062

VACUUM SIDE PLUG

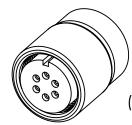
(DOUBLE ENDED ONLY): FA18064



AIR SIDE PLUG (CRIMP): KT18065* AIR SIDE PLUG (SOLDER): FP18066



AIR SIDE PLUG (CRIMP): KT14378* AIR SIDE PLUG (SOLDER): FP14900



VACUUM SIDE PLUG (DOUBLE ENDED ONLY): FA18067*



VACUUM SIDE PLUG (DOUBLE ENDED ONLY): FA13461*

*THERMOCOUPLE TYPE K OPTION AVAILABLE

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SCALE 1:1

MPCL0163-11



TITI F

26482 SERIES FAMILY

DATE

01/22/2025

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> DIMENSIONS IN INCHES [mm]

8/19/2021 DRAWN ENG APPR. JF 1/27/2022

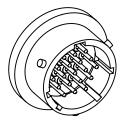
REV: A2

SOLID SEALING TECHNOLOGY

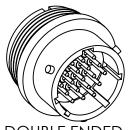
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SALES DWG NO. 26482 SERIES REV. A2

19 PINS



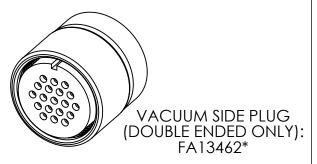
SINGLE ENDED FEEDTHROUGH: FA13002



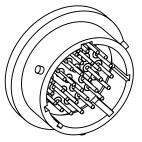
DOUBLE ENDED FEEDTHROUGH: FA12932*



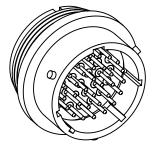
AIR SIDE PLUG (CRIMP): KT14379* AIR SIDE PLUG (SOLDER): FP14901



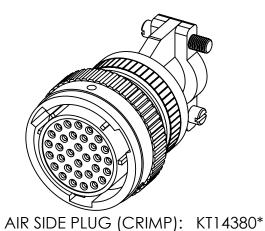
32 PINS



SINGLE ENDED FEEDTHROUGH: FA13001



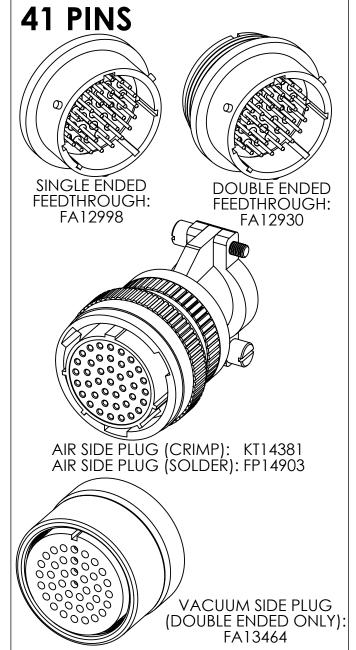
DOUBLE ENDED FEEDTHROUGH: FA12931*





AIR SIDE PLUG (SOLDER): FP14902

*THERMOCOUPLE TYPE K OPTION AVAILABLE





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 REV.
 APP'D
 DATE
 SCALE 1:1
 DIMENSIONS IN INCHES [mm]

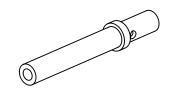
 A2
 JF
 01/22/2025
 MPCL0054-02
 INCHES [mm]

DRAWN CW 8/19/2021

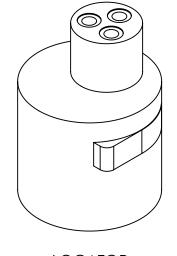
BNG APPR. JF 1/27/2022

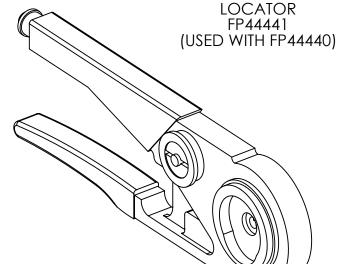
REV: A2

CONTACTS/WIRE/CRIMP TOOL/LOCATOR

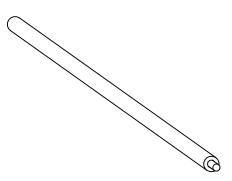


CRIMP CONTACTS
KT13353 (COPPER ALLOY)
KT13353-02 (CHROMEL)**
KT13353-03 (ALUMEL)**
KT13353-11 (COPPER ALLOY,
NO COLOR BANDS)





CRIMP TOOL FP44440



22 AWG WIRE KAPTON (CUSTOM LENGTHS AVAILABLE) FA15065

**THERMOCOUPLE TYPE K CRIMP CONTACTS

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 REV.
 APP'D
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 A2
 JF
 01/22/2025
 ACDCN010-1ST

DIMENSIONS IN INCHES [mm]

DRAWN CW 8/19/2021
10 ENG APPR. JF 1/27/2022

REV: A2

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