

RATINGS			
VOLTAGE:	1 KV DC		
CURRENT:	3 AMPS		
TEMPERATURE:	-269°C TO 200°C		

### REFER TO INSTRUCTION SHEET "NS13462" FOR PLUG ASSEMBLY INSTRUCTIONS

## PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SOLID SEALING TECHNOLOGY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN

PERMISSION OF SOLID SEALING TECHNOLOGY IS PROHIBITED.					
REV.	APP'D	DATE	SCALE 2:1	DIMENSIONS IN INCHES [mm]	
C2	JF	10/05/2015	MSME0006-01		

### THIRD ANGLE PROJECTION

DRAWN 3/24/2008 ENG APPR. MΗ 07/08/2008

#### TITLE:

19 PIN VACUUM SIDE PLUG

PART NO. FA13462 REV. C

### WWW.SOLIDSEALING.COM



SALES DWG NO. FA13462SL REV. C2

## 3 PINS



SINGLE ENDED FEEDTHROUGH: FA16820



**DOUBLE ENDED** FEEDTHROUGH: FA16822





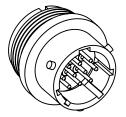
SINGLE ENDED FEEDTHROUGH: FA16808



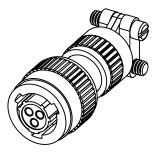
**DOUBLE ENDED** FEEDTHROUGH: FA16809\*



SINGLE ENDED FEEDTHROUGH: FA13003



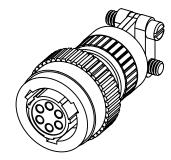
**DOUBLE ENDED** FEEDTHROUGH: FA12933\*



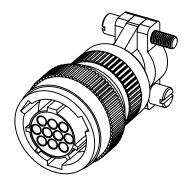
AIR SIDE PLUG (CRIMP): KT18063 AIR SIDE PLUG (SOLDER): FP18062

**VACUUM SIDE PLUG** 

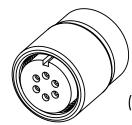
(DOUBLE ENDED ONLY): FA18064



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

#### PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SOLID SEALING TECHNOLOGY. ANY

SCALE 1:1

MPCL0163-11



TITI F

26482 SERIES FAMILY

DATE

01/22/2025

REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SOLID SEALING TECHNOLOGY IS PROHIBITED.

> DIMENSIONS IN INCHES [mm]

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

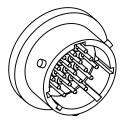
REV: A2

**SOLID SEALING** TECHNOLOGY

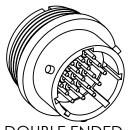
WWW.SOLIDSEALING.COM

SALES DWG NO. 26482 SERIES REV. A2

## **19 PINS**



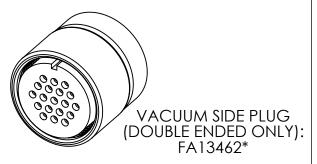
SINGLE ENDED FEEDTHROUGH: FA13002



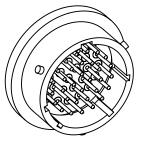
DOUBLE ENDED FEEDTHROUGH: FA12932\*



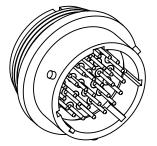
AIR SIDE PLUG (CRIMP): KT14379\* AIR SIDE PLUG (SOLDER): FP14901



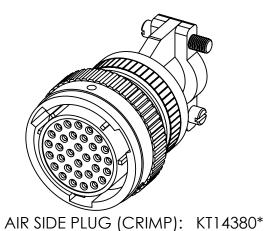
## **32 PINS**

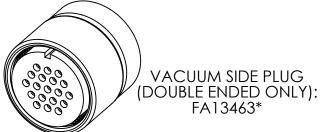


SINGLE ENDED FEEDTHROUGH: FA13001



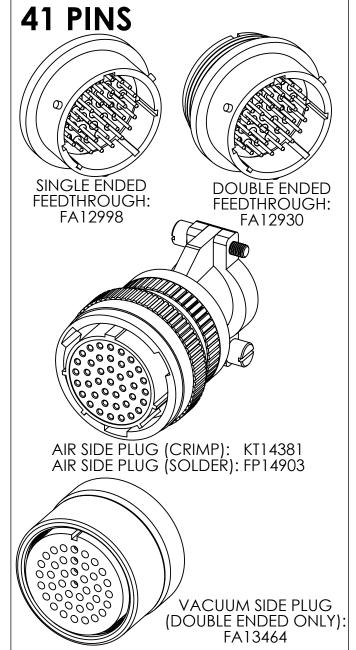
DOUBLE ENDED FEEDTHROUGH: FA12931\*





AIR SIDE PLUG (SOLDER): FP14902

\*THERMOCOUPLE TYPE K OPTION AVAILABLE





THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SOLID SEALING TECHNOLOGY, ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SOLID SEALING TECHNOLOGY IS PROHIBITED.



TITLE

26482 SERIES FAMILY



SOLID SEALING TECHNOLOGY

WWW.SOLIDSEALING.COM
SALES DWG NO. 26482 SERIES REV. A2

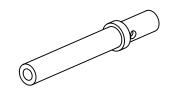
 REV.
 APP'D
 DATE
 SCALE 1:1
 DIMENSIONS IN INCHES [mm]

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

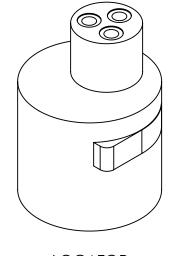
DRAWN CW 8/19/2021
DRAWN JF 1/27/2022

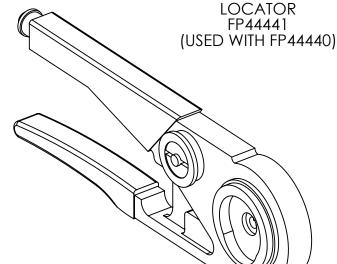
REV: A2

# CONTACTS/WIRE/CRIMP TOOL/LOCATOR

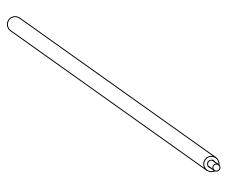


CRIMP CONTACTS
KT13353 (COPPER ALLOY)
KT13353-02 (CHROMEL)\*\*
KT13353-03 (ALUMEL)\*\*
KT13353-11 (COPPER ALLOY,
NO COLOR BANDS)





CRIMP TOOL FP44440



22 AWG WIRE KAPTON (CUSTOM LENGTHS AVAILABLE) FA15065

### \*\*THERMOCOUPLE TYPE K CRIMP CONTACTS

PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SOLID SEALING TECHNOLOGY, ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SOLID SEALING TECHNOLOGY IS PROHIBITED.



TITLE

26482 SERIES FAMILY



SOLID SEALING TECHNOLOGY

 REV.
 APP'D
 DATE
 SCALE 1:1

 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

WWW.SOLIDSEALING.COM
SALES DWG NO. 26482 SERIES REV. A2