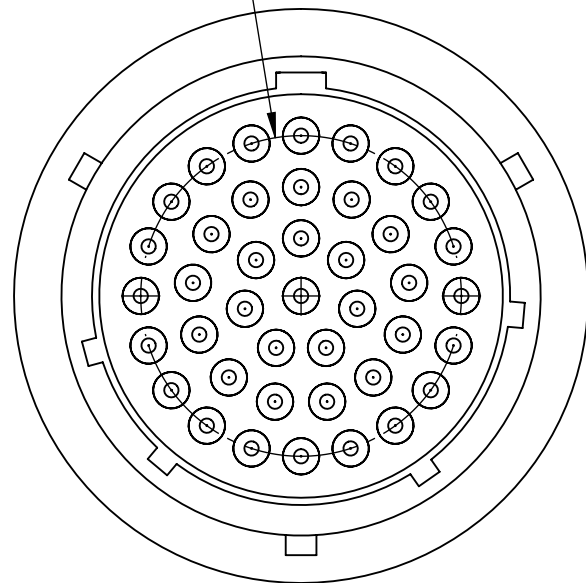


Ø.84 [21.2]



PLUGS SOLD SEPARATELY:
 -VACUUM SIDE PEEK PLUG FA13464
 -AIR SIDE W/ SOLDER CONTACTS FP14903
 -AIR SIDE W/CRIMP CONTACTS KT14381

ENVIRONMENTAL
VITON O-RING

GOLD PLATED
STN STL
CONDUCTORS

Ø.04 [1.0]

.020 [0.51] WELD
304L OR 316L STN STL

Ø 1.495±.002 [37.97±0.05]

.38 [9.5]

.13 [3.2]

.57 [14.5]

RATINGS

VOLTAGE:	1KV DC
CURRENT:	3 AMPS
PRESSURE:	350 PSIG @ 20°C
TEMPERATURE:	-269°C TO 450°C

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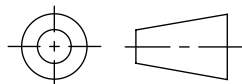
SOLID SEALING TECHNOLOGY, INC.

SALES DWG NO. FA12930SL REV. E1

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THIRD ANGLE PROJECTION



TITLE:

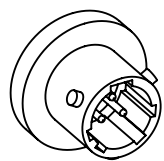
41 PIN CONNECTOR

PART NO. FA12930 REV. E

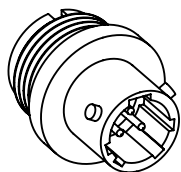
REV.	APP'D	DATE	SCALE 2:1	DIMENSIONS IN INCHES [mm]	DRAWN	JM	12/27/2005
E1	JF	08/04/2017	MPCL0052-01SL		ENG APPR.	JF	08/04/2017

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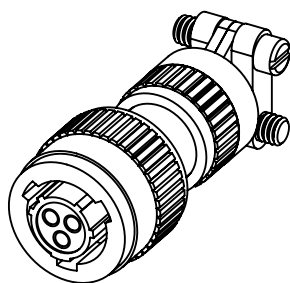
3 PINS



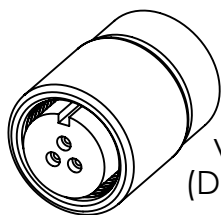
SINGLE ENDED
FEEDTHROUGH:
FA16820



DOUBLE ENDED
FEEDTHROUGH:
FA16822

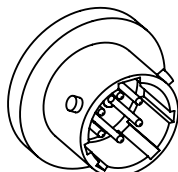


AIR SIDE PLUG (CRIMP): KT18063
AIR SIDE PLUG (SOLDER): FP18062

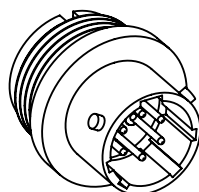


VACUUM SIDE PLUG
(DOUBLE ENDED ONLY):
FA18064

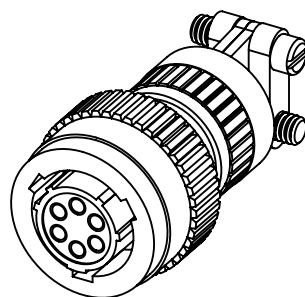
6 PINS



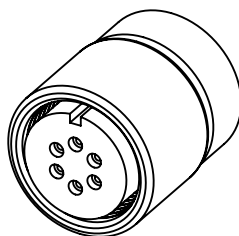
SINGLE ENDED
FEEDTHROUGH:
FA16808



DOUBLE ENDED
FEEDTHROUGH:
FA16809*



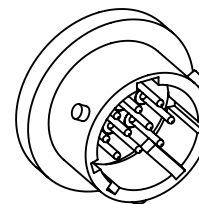
AIR SIDE PLUG (CRIMP): KT18065*
AIR SIDE PLUG (SOLDER): FP18066



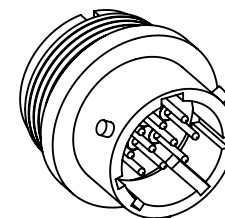
VACUUM SIDE PLUG
(DOUBLE ENDED ONLY):
FA18067*

*THERMOCOUPLE TYPE K
OPTION AVAILABLE

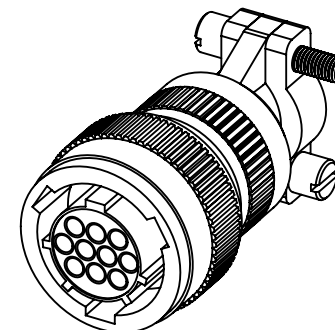
10 PINS



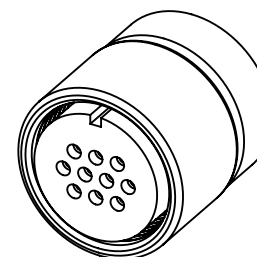
SINGLE ENDED
FEEDTHROUGH:
FA13003



DOUBLE ENDED
FEEDTHROUGH:
FA12933*



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

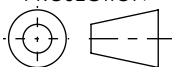


VACUUM SIDE PLUG
(DOUBLE ENDED ONLY):
FA13461*

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THIRD ANGLE
PROJECTION



TITLE

26482 SERIES FAMILY



SOLID SEALING
TECHNOLOGY

REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN INCHES [mm]	DRAWN	CW	8/19/2021
A2	JF	01/22/2025	MPCL0163-11	ENG APPR.	JF	1/27/2022	

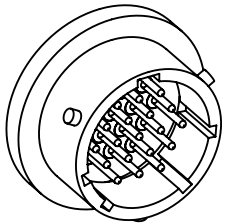
REV: A2

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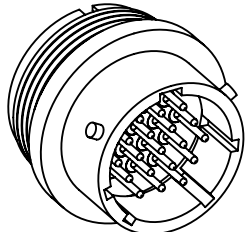
SALES DWG NO. 26482_SERIES REV. A2

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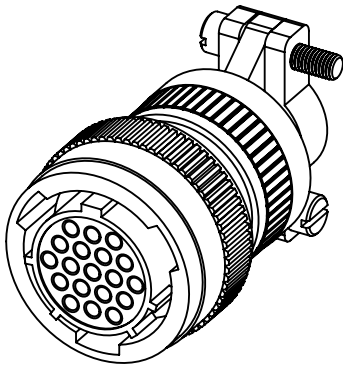
19 PINS



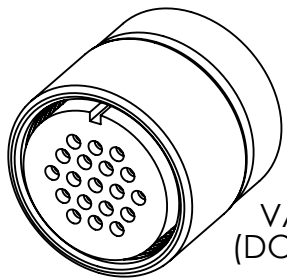
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FEEDTHROUGH:
FA13002



DOUBLE ENDED
FEEDTHROUGH:
FA12932*

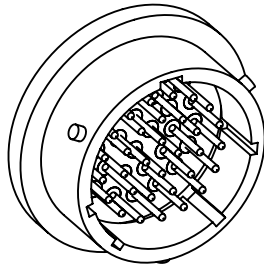


AIR SIDE PLUG (CRIMP): KT14379*
AIR SIDE PLUG (SOLDER): FP14901

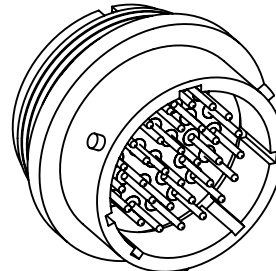


VACUUM SIDE PLUG
(DOUBLE ENDED ONLY):
FA13462*

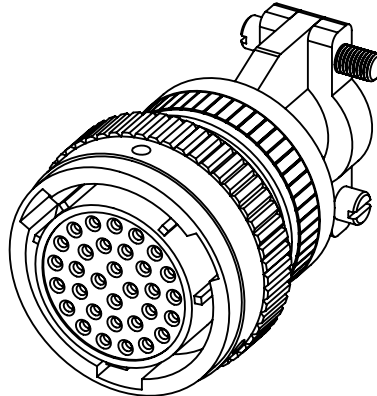
32 PINS



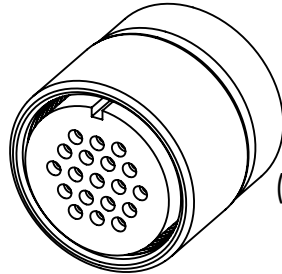
SINGLE ENDED
FEEDTHROUGH:
FA13001



DOUBLE ENDED
FEEDTHROUGH:
FA12931*



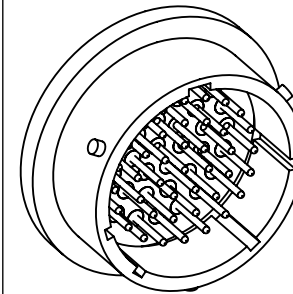
AIR SIDE PLUG (CRIMP): KT14380*
AIR SIDE PLUG (SOLDER): FP14902



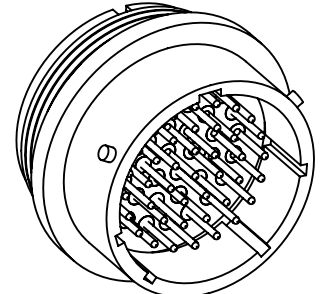
VACUUM SIDE PLUG
(DOUBLE ENDED ONLY):
FA13463*

*THERMOCOUPLE TYPE K
OPTION AVAILABLE

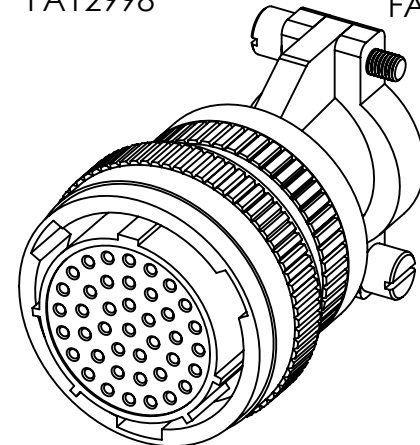
41 PINS



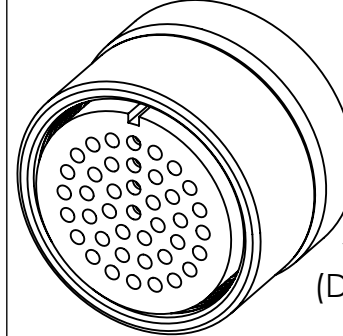
SINGLE ENDED
FEEDTHROUGH:
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DOUBLE ENDED
FEEDTHROUGH:
FA12930



AIR SIDE PLUG (CRIMP): KT14381
AIR SIDE PLUG (SOLDER): FP14903

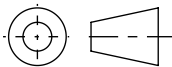


VACUUM SIDE PLUG
(DOUBLE ENDED ONLY):
FA13464

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THIRD ANGLE
PROJECTION



TITLE

26482 SERIES FAMILY



SOLID SEALING
TECHNOLOGY

REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN INCHES [mm]	DRAWN	CW	8/19/2021
A2	JF	01/22/2025	MPCL0054-02		ENG APPR.	JF	1/27/2022

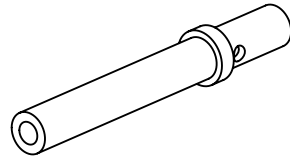
REV: A2

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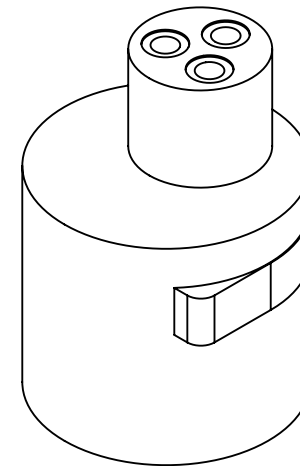
SALES DWG NO. 26482_SERIES REV. A2

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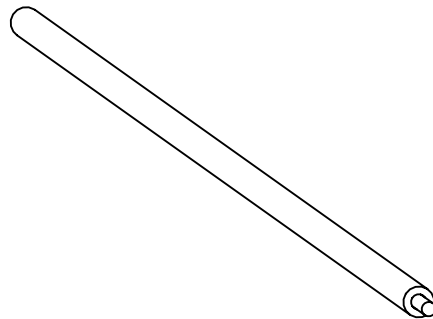
CONTACTS/WIRE/CRIMP TOOL/LOCATOR



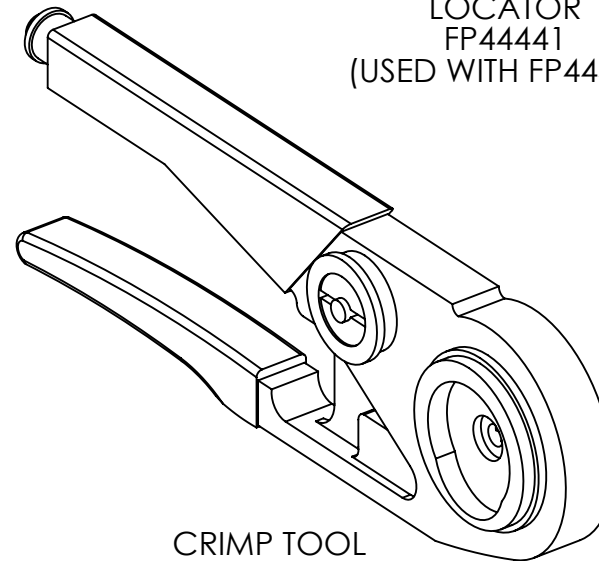
CRIMP CONTACTS
 KT13353 (COPPER ALLOY)
 KT13353-02 (CHROMEL)**
 KT13353-03 (ALUMEL)**
 KT13353-11 (COPPER ALLOY,
 NO COLOR BANDS)



LOCATOR
 FP44441
 (USED WITH FP44440)




22 AWG WIRE
 KAPTON
 (CUSTOM LENGTHS AVAILABLE)
 FA15065



CRIMP TOOL
 FP44440

**THERMOCOUPLE TYPE K CRIMP CONTACTS

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REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN INCHES [mm]	DRAWN	CW	8/19/2021	REV: A2	WWW.SOLIDSEALING.COM
A2	JF	01/22/2025	ACDCN010-1ST		ENG APPR.	JF	1/27/2022		SALES DWG NO. 26482_SERIES REV. A2

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