

PART NO.	MATERIAL	VACUUM RATING	COLOR BANDS
KT13353	COPPER ALLOY GOLD FLASH	HIGH VACUUM	BROWN-BROWN-GREEN
KT13353-02	CHROMEL	HIGH VACUUM	BROWN-YELLOW-BROWN
KT13353-03	ALUMEL	HIGH VACUUM	BROWN-YELLOW-BLACK
KT13353-11	COPPER ALLOY GOLD FLASH	ULTRA-HIGH VACUUM	NONE

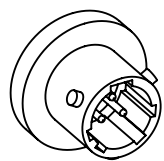
RATINGS	
MATERIAL:	SEE TABLE AT LEFT
VACUUM RATING:	SEE TABLE AT LEFT
CURRENT:	7.5 AMPS
TEMPERATURE:	-65°C TO 200°C

NOTE: PACKAGE OF 5 CONTACTS

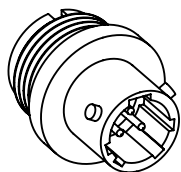
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REV.	APP'D	DATE	SCALE 5:1	DIMENSIONS IN INCHES [mm]	DRAWN	MH	10/27/2006	PART NO. (SEE TABLE) REV. F		SOLID SEALING TECHNOLOGY, INC. SALES DWG NO. KT13353SL REV. F2	
F2	JF	01/07/2019	ACDCN010-1ST		ENG APPR.	JS	11/02/2011				

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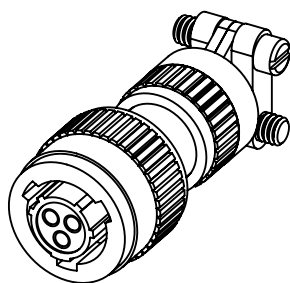
3 PINS



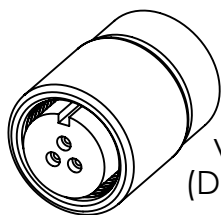
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FEEDTHROUGH:
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DOUBLE ENDED
FEEDTHROUGH:
FA16822

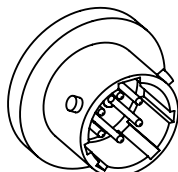


AIR SIDE PLUG (CRIMP): KT18063
AIR SIDE PLUG (SOLDER): FP18062

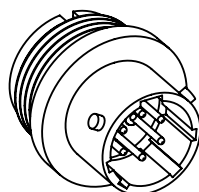


VACUUM SIDE PLUG
(DOUBLE ENDED ONLY):
FA18064

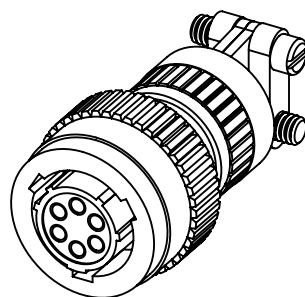
6 PINS



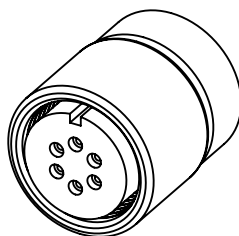
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FEEDTHROUGH:
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DOUBLE ENDED
FEEDTHROUGH:
FA16809*



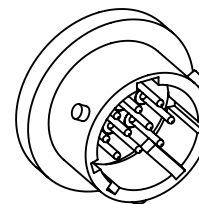
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AIR SIDE PLUG (SOLDER): FP18066



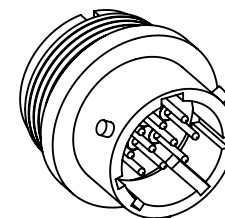
VACUUM SIDE PLUG
(DOUBLE ENDED ONLY):
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*THERMOCOUPLE TYPE K
OPTION AVAILABLE

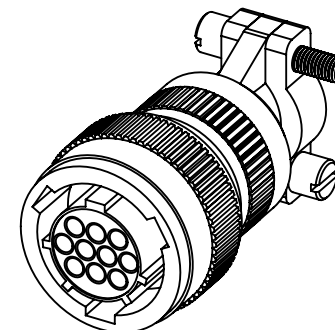
10 PINS



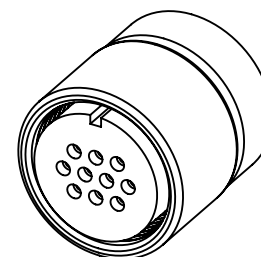
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FEEDTHROUGH:
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DOUBLE ENDED
FEEDTHROUGH:
FA12933*



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

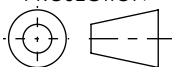


VACUUM SIDE PLUG
(DOUBLE ENDED ONLY):
FA13461*

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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	

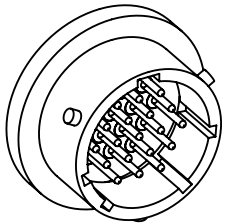
REV: A2

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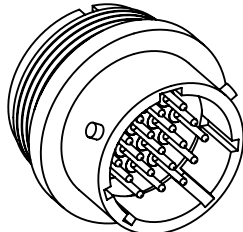
SALES DWG NO. 26482_SERIES REV. A2

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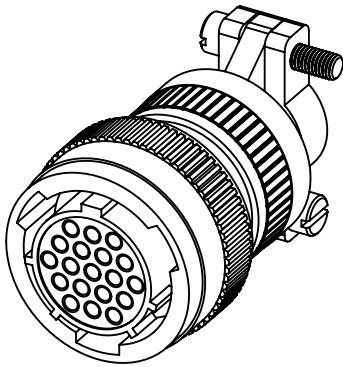
19 PINS



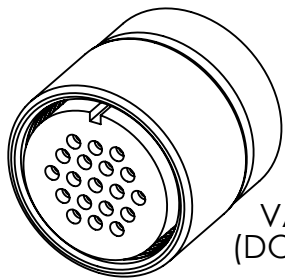
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FEEDTHROUGH:
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DOUBLE ENDED
FEEDTHROUGH:
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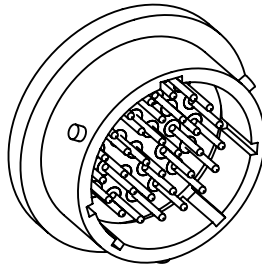


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AIR SIDE PLUG (SOLDER): FP14901

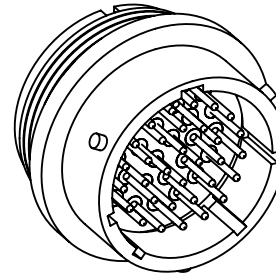


VACUUM SIDE PLUG
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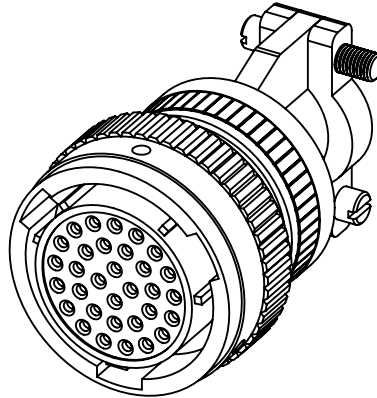
32 PINS



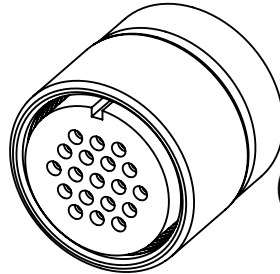
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FEEDTHROUGH:
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DOUBLE ENDED
FEEDTHROUGH:
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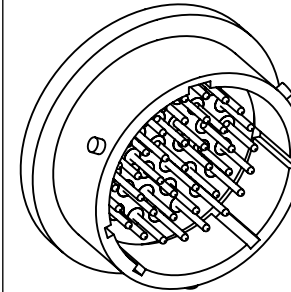
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AIR SIDE PLUG (SOLDER): FP14902



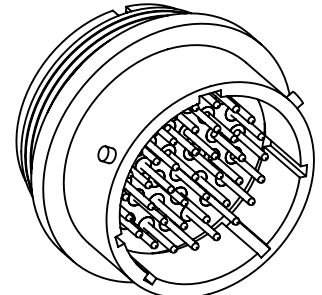
VACUUM SIDE PLUG
(DOUBLE ENDED ONLY):
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*THERMOCOUPLE TYPE K
OPTION AVAILABLE

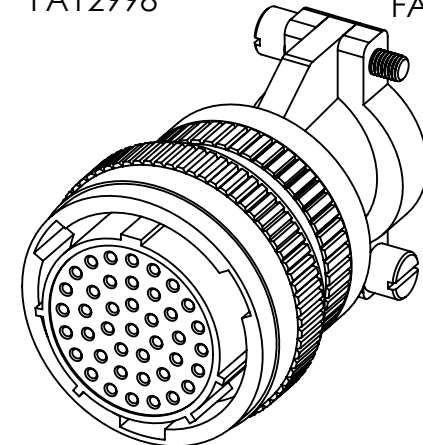
41 PINS



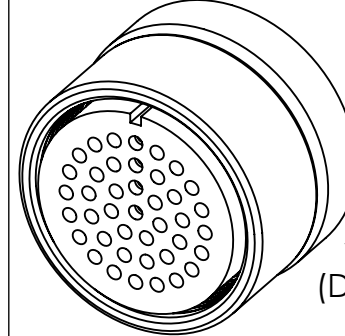
SINGLE ENDED
FEEDTHROUGH:
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DOUBLE ENDED
FEEDTHROUGH:
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AIR SIDE PLUG (SOLDER): FP14903

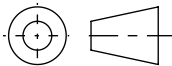


VACUUM SIDE PLUG
(DOUBLE ENDED ONLY):
FA13464

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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

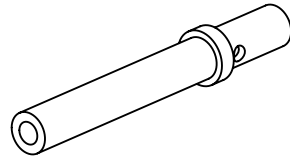
REV: A2

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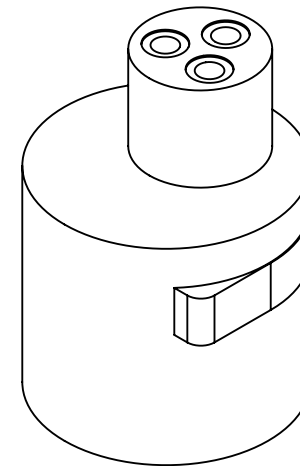
SALES DWG NO. 26482_SERIES REV. A2

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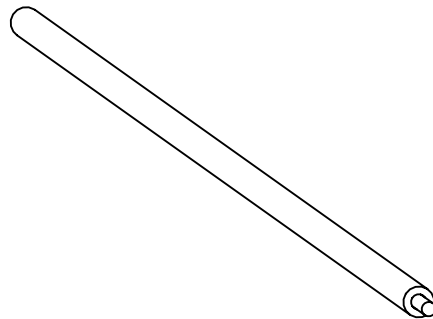
CONTACTS/WIRE/CRIMP TOOL/LOCATOR



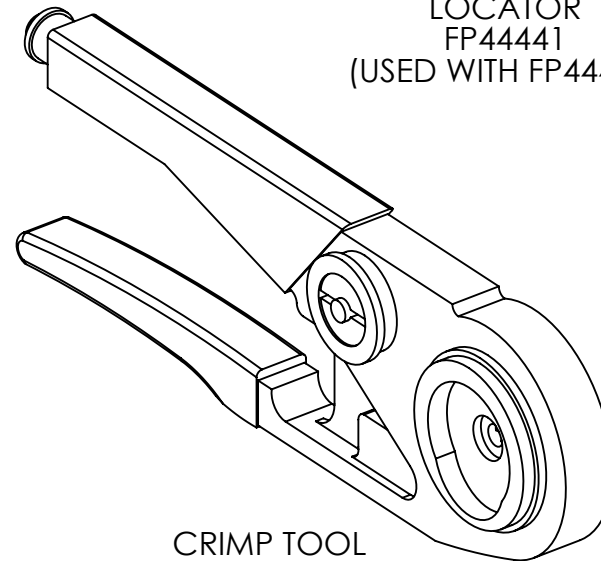
CRIMP CONTACTS
 KT13353 (COPPER ALLOY)
 KT13353-02 (CHROMEL)**
 KT13353-03 (ALUMEL)**
 KT13353-11 (COPPER ALLOY,
 NO COLOR BANDS)



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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