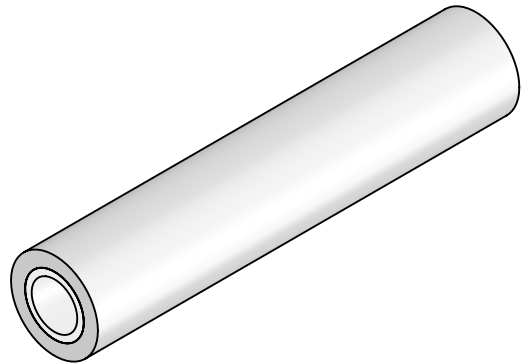
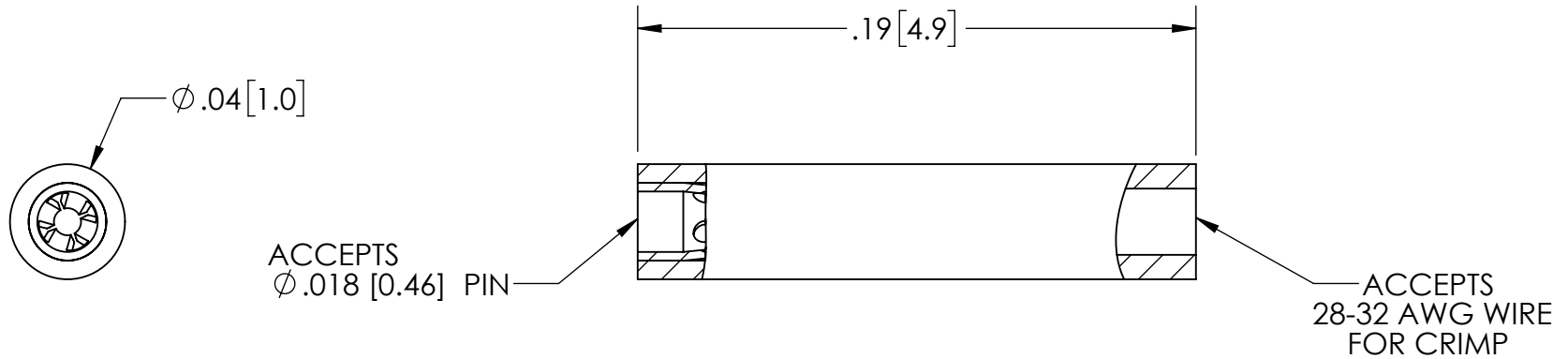


NOTES:

1- CRIMP WITH FP41735 CRIMP TOOL AND FP41731 LOCATOR (SETTING 5).



PERFORMANCE SPECIFICATIONS

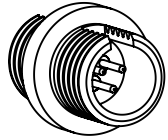
|              |  |   |
|--------------|--|---|
| PART NUMBER: | KT41236                                  | KT41236-02                              |
| MATERIAL:    | BRASS BODY WITH BeCu SPRING, GOLD PLATED | TeCu BODY WITH BeNi SPRING, GOLD PLATED |
| CURRENT:     | 3 AMPS MAX                               | 3 AMPS MAX                              |
| TEMPERATURE: | -55°C TO 125°C                           | -55°C TO 250°C                          |

NOTE: PACKAGE OF 10 CONTACTS

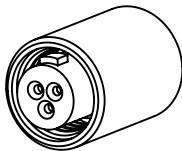
|  |       |           |             |                            |           |                                   |           |                         |  |                                 |
|--|-------|-----------|-------------|----------------------------|-----------|-----------------------------------|-----------|-------------------------|--|---------------------------------|
| PROPRIETARY AND CONFIDENTIAL<br>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. |       |           |             | THIRD ANGLE PROJECTION<br> |           | TITLE<br>CRIMP CONTACT, 28-32 AWG |           |                         |  |                                 |
| REV.   | APP'D | DATE      | SCALE 16:1  | DIMENSIONS IN INCHES [mm]  | DRAWN     | HJ                                | 10/1/2020 | PART NO. KT41236 REV. A |  | WWW.SOLIDSEALING.COM            |
| A3   | K     | 2/26/2021 | ACNCT046-12 |                            | ENG APPR. | HJ                                | 10/1/2020 |                         |  | SALES DWG NO. KT41236SL REV. A3 |

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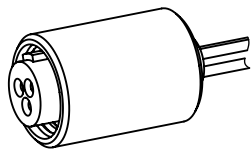
### 3 PINS



HERMETIC FEEDTHRU  
FA42916  
(LASER WELD ONLY)

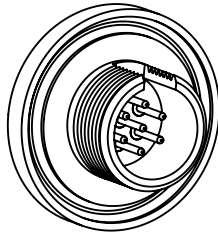


PLUG  
FA42930\*

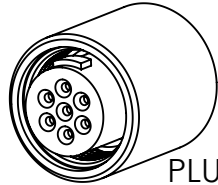


PRE-WIRED PLUG  
-KAPTON: FA43039  
-PTFE: FA43040

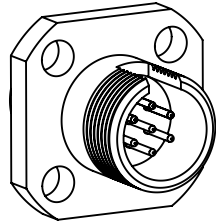
### 7 PINS



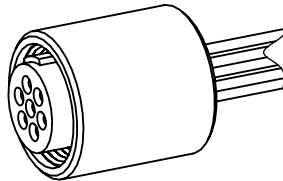
HERMETIC FEEDTHRU  
FA41283



PLUG  
FA41289\*

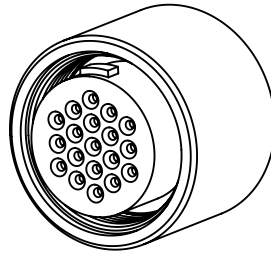


IN-VAC RECEPTACLE  
FA42367

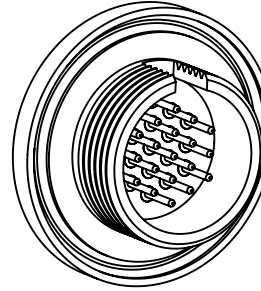


PRE-WIRED PLUG  
-KAPTON: FA42314  
-PTFE: FA42315

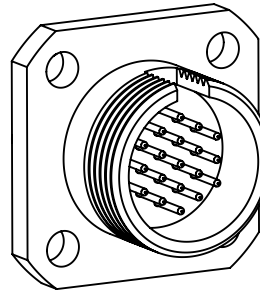
### 19 PINS



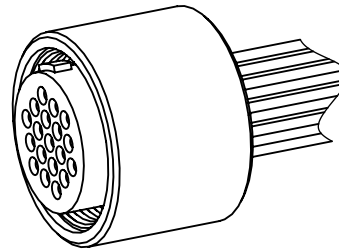
PLUG  
FA41232\*



HERMETIC FEEDTHRU  
FA41401

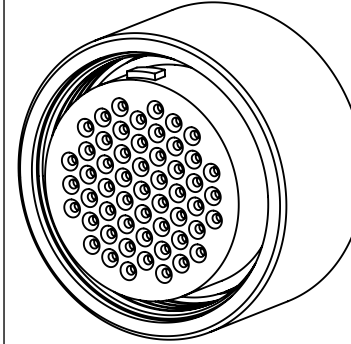


IN-VAC RECEPTACLE  
FA41656

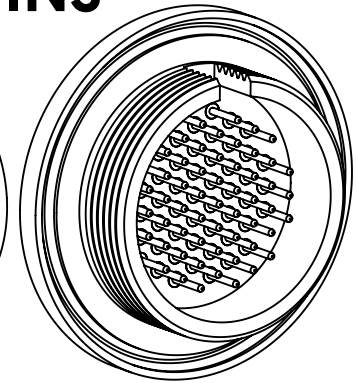


PRE-WIRED PLUG  
-KAPTON: FA42316  
-PTFE: FA42317

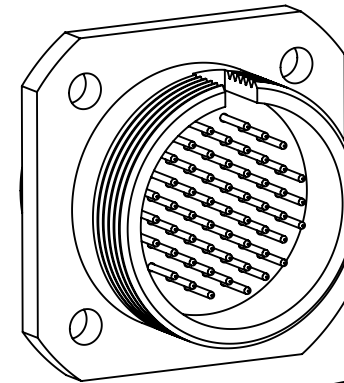
### 55 PINS



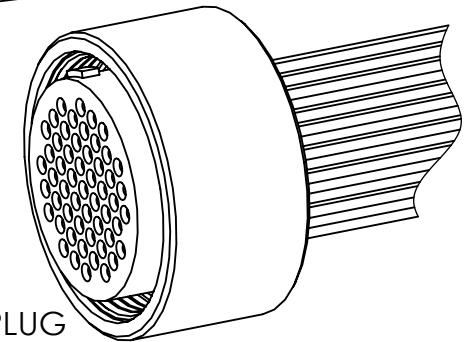
PLUG  
FA42256\*



HERMETIC FEEDTHRU  
FA42250



IN-VAC RECEPTACLE  
FA42375



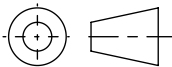
PRE-WIRED PLUG  
-KAPTON: FA42318  
-PTFE: FA42319

**\*CONTACTS NOT INCLUDED**

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|------|-------|-----------|-------------|---------------------------|-----------|----|------------|
| A2   | CW    | 4/21/2022 | MPC10735-11 |                           | ENG APPR. | HJ | 05/03/2021 |

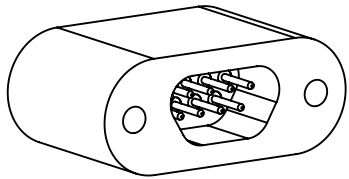
REV: A2

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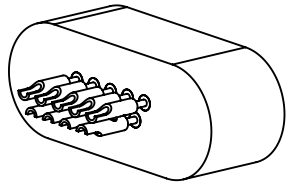
SALES DWG NO. MICRO\_SERIES REV. A2

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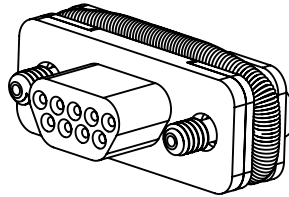
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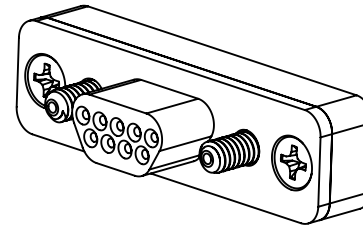
HERMETIC FEEDTHROUGH FA41500



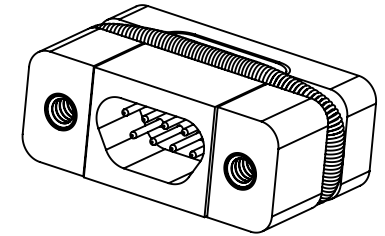
HERMETIC SOLDERCUP FEEDTHROUGH FA42164



PLUG, GARTER TYPE FA42137

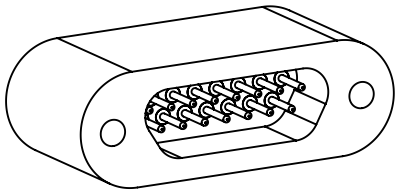


PLUG, SCREW TYPE: FA41506  
PRE-WIRED PLUG  
-KAPTON: FA42239  
-PTFE: FA42419

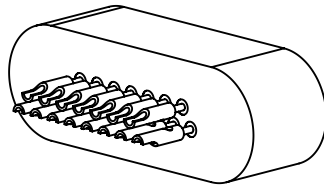


IN-VAC RECEPTACLE FA42394

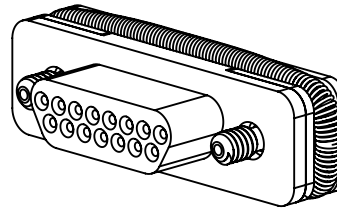
# 15 PINS



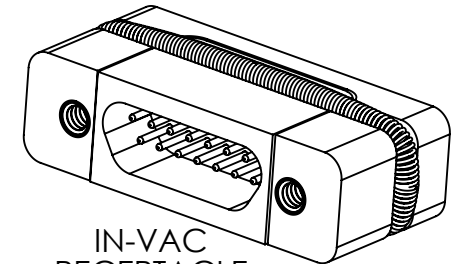
HERMETIC FEEDTHROUGH FA42273



HERMETIC SOLDERCUP FEEDTHROUGH FA42467

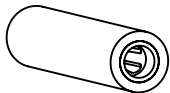


PLUG, GARTER TYPE FA42475

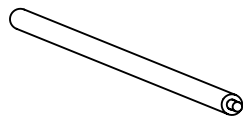


IN-VAC RECEPTACLE FA42488

# CONTACTS/WIRE



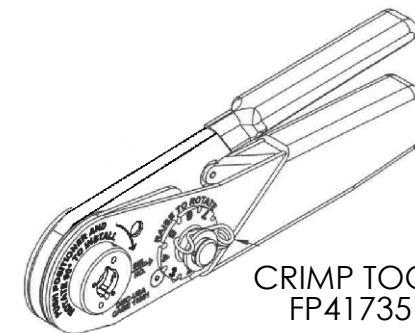
SOCKET CONTACTS  
KT41236 (BRASS 125C)  
KT41236-02 (TeCu 250C)



WIRE  
KAPTON 48": FA42244  
KAPTON 96": FA42245  
PTFE 48": FA42246-01/09  
PTFE 96": FA42247-01/09



CRIMP TOOL POSITIONER (PIN & SOCKET) FP41731

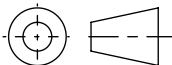


CRIMP TOOL FP41735

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|------|-------|-----------|-------------|---------------------------|-----------|----|------------|
| A2   | CW    | 4/21/2022 | AHDWR027-41 |                           | ENG APPR. | HJ | 05/03/2021 |

REV. A2

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