

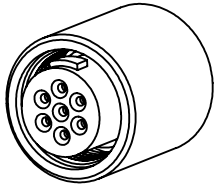
PART NO.	CABLE LENGTH
FA42314	48"
FA42314-02	96"

PERFORMANCE SPECIFICATIONS	
VOLTAGE:	250V DC
CURRENT:	3 AMPS
TEMPERATURE:	-55°C TO 200°C

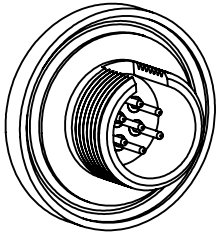
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REV.	APP'D	DATE	SCALE 3:1	DIMENSIONS IN INCHES [mm]	DRAWN	CW	4/15/2021	PART NO. (SEE TABLE) REV. A	WWW.SOLIDSEALING.COM
A1	JF	04/20/2021	MSMM0128-11	ENG APPR.	JF	04/20/2021			SALES DWG NO. FA42314SL REV. A1

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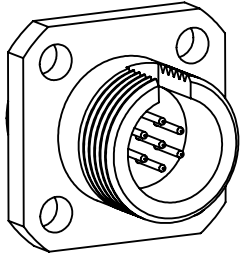
# 7 PINS



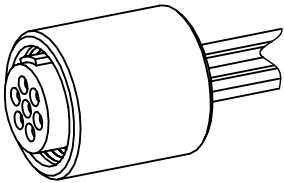
PLUG  
FA41289



HERMETIC  
FEEDTHRU  
FA41283

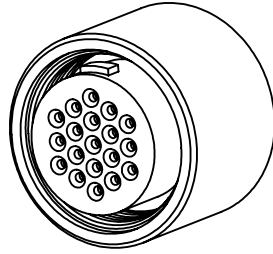


IN-VAC  
RECEPTACLE  
FA42367

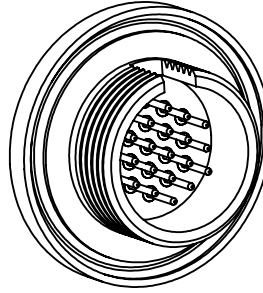


PRE-WIRED PLUG  
-KAPTON: FA42314  
-PTFE: FA42315

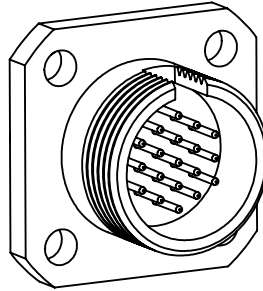
# 19 PINS



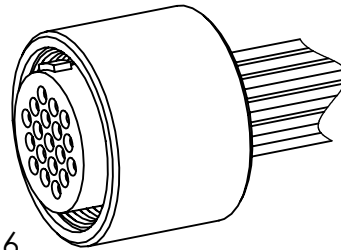
PLUG  
FA41232



HERMETIC  
FEEDTHRU  
FA41401

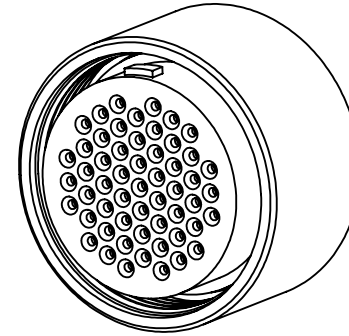


IN-VAC  
RECEPTACLE  
FA41656

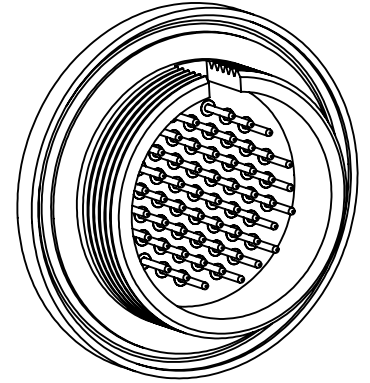


PRE-WIRED PLUG  
-KAPTON: FA42316  
-PTFE: FA42317

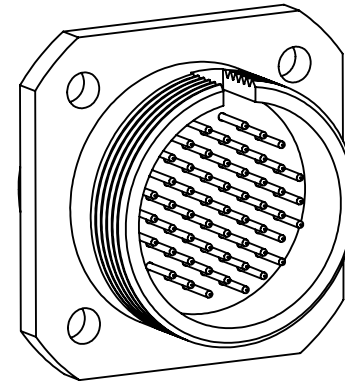
# 55 PINS



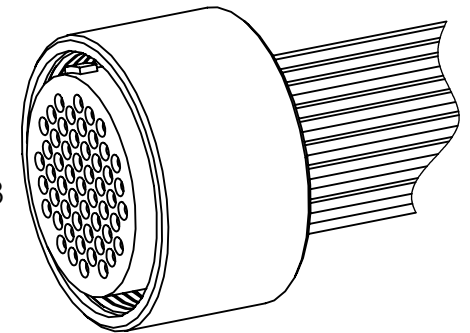
PLUG  
FA42256



HERMETIC FEEDTHRU  
FA42250



IN-VAC  
RECEPTACLE  
FA42375

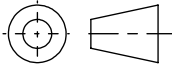


PRE-WIRED PLUG  
-KAPTON: FA42318  
-PTFE: FA42319

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THIRD ANGLE  
PROJECTION



TITLE

MICRO SERIES FAMILY



REV.	APP'D	DATE	SCALE 2:1	DIMENSIONS IN INCHES [mm]	DRAWN	HJ	04/09/2021
A1	HJ	05/03/2021	MPC10703-07		ENG APPR.	HJ	05/03/2021

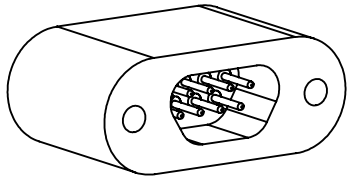
REV: A1

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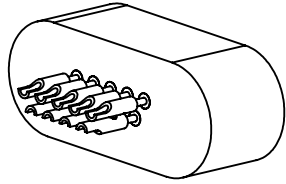
SALES DWG NO. MICRO\_SERIES REV. A1

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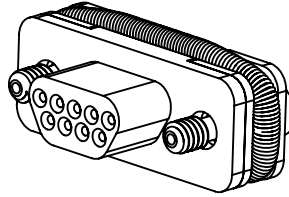
# 9 PINS



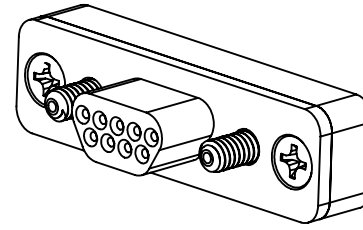
HERMETIC FEEDTHROUGH FA41500



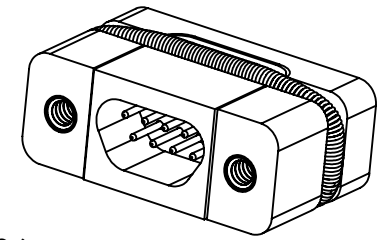
HERMETIC SOLDERCUP FEEDTHROUGH FA42164



PLUG, GARTER TYPE FA42137

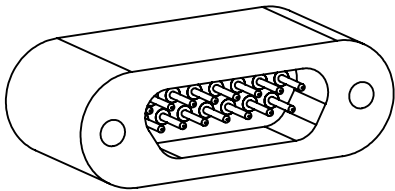


PLUG, SCREW TYPE: FA41506  
PRE-WIRED PLUG  
-KAPTON: FA42239  
-PTFE: FA42419

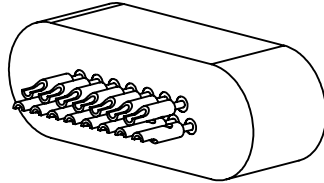


IN-VAC RECEPTACLE FA42394

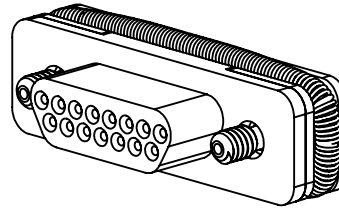
# 15 PINS



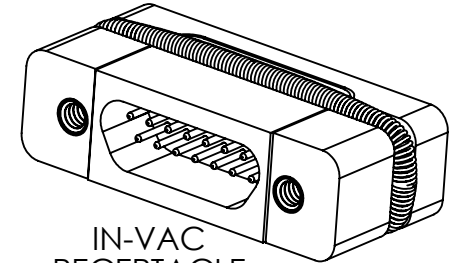
HERMETIC FEEDTHROUGH FA42273



HERMETIC SOLDERCUP FEEDTHROUGH FA42467

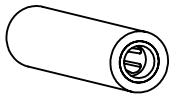


PLUG, GARTER TYPE FA42475

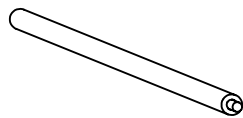


IN-VAC RECEPTACLE FA42488

# CONTACTS/WIRE



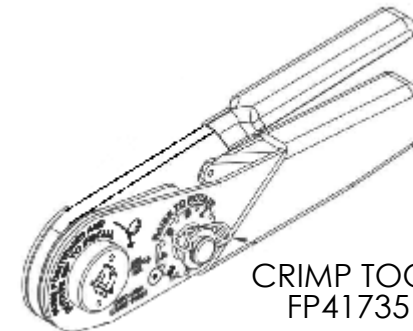
SOCKET CONTACTS  
KT41236 (BRASS 125C)  
KT41236-02 (TeCu 250C)



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



CRIMP TOOL POSITIONER (PIN & SOCKET) FP41731

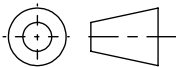


CRIMP TOOL FP41735

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THIRD ANGLE PROJECTION



TITLE

MICRO SERIES FAMILY



REV.	APP'D	DATE	SCALE 2:1	DIMENSIONS IN INCHES [mm]	DRAWN	HJ	04/09/2021
A1	HJ	05/03/2021	AHDWR027-41		ENG APPR.	HJ	05/03/2021

REV. A1

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SALES DWG NO. MICRO\_SERIES REV. A1

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