

REFER TO INSTRUCTION SHEET "NS42394" FOR ASSEMBLY INSTRUCTIONS

PROPRIETARY AND CONFIDENTIAL

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THIRD ANGLE PROJECTION

IN-VAC RECEPT, MICRO D+, 9 PIN



REV. APP'D DATE SCALE 3:1

A2 JF 04/26/2021 MSMS001-11

DIMENSIONS IN INCHES [mm] ENG APPR. HJ 04/20/2021

PART NO. FA42394 REV. A

WWW.SOLIDSEALING.COM

SALES DWG NO. FA42394SL REV. A2

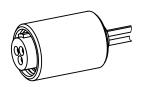
3 PINS



HERMETIC FEEDTHRU FA42916 (LASER WELD ONLY)

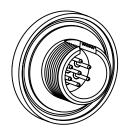


PLUG FA42930*



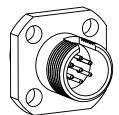
PRE-WIRED PLUG -KAPTON: FA43039 -PTFE: FA43040

7 PINS

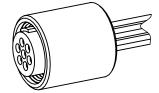


HERMETIC FEEDTHRU FA41283



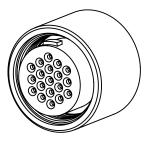


IN-VAC **RECEPTACLE** FA42367

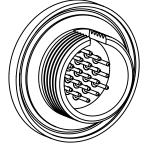


PRE-WIRED PLUG -KAPTON: FA42314 -PTFE: FA42315

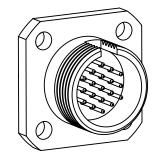
19 PINS



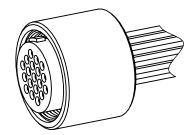
PLUG FA41232*



HERMETIC FEEDTHRU FA41401

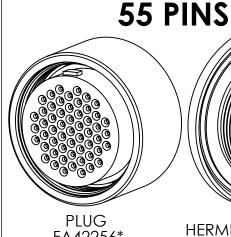


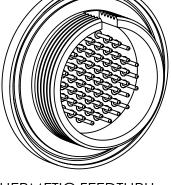
IN-VAC **RECEPTACLE** FA41656



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

*CONTACTS NOT INCLUDED





IN-VAC

RECEPTACLE FA42375

HERMETIC FEEDTHRU FA42256* FA42250





PRE-WIRED PLUG -KAPTON: FA42318

-PTFE: FA42319



SALES DWG NO. MICRO_SERIES REV. A2

PROPRIETARY AND CONFIDENTIAL

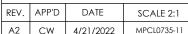
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THIRD ANGLE

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MICRO SERIES FAMILY

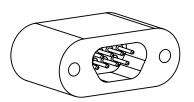


DIMENSIONS IN INCHES [mm]

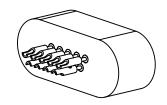
04/09/2021 DRAWN ENG APPR. HJ 05/03/2021

REV: A2

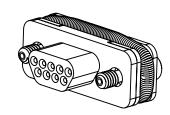
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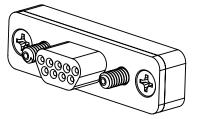
HERMETIC FEEDTHROUGH FA41500



HERMETIC SOLDERCUP FEEDTHROUGH FA42164

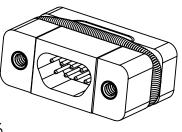


PLUG, GARTER TYPE FA42137



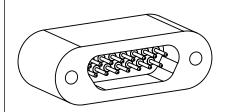
PLUG, SCREW TYPE: FA41506

PRE-WIRED PLUG
-KAPTON: FA42239
-PTFF: FA42419

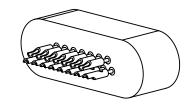


IN-VAC RECEPTACLE FA42394

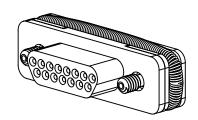
15 PINS



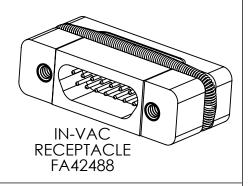
HERMETIC FEEDTHROUGH FA42273



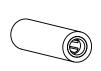
HERMETIC SOLDERCUP FEEDTHROUGH FA42467



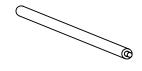
PLUG, GARTER TYPE FA42475



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



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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 | REV. A2 | CW | 4/21/2022 | AHDWR027-41 | INCHES [mm] | ENG APPR. | HJ | 05/03/2021 | REV. A2