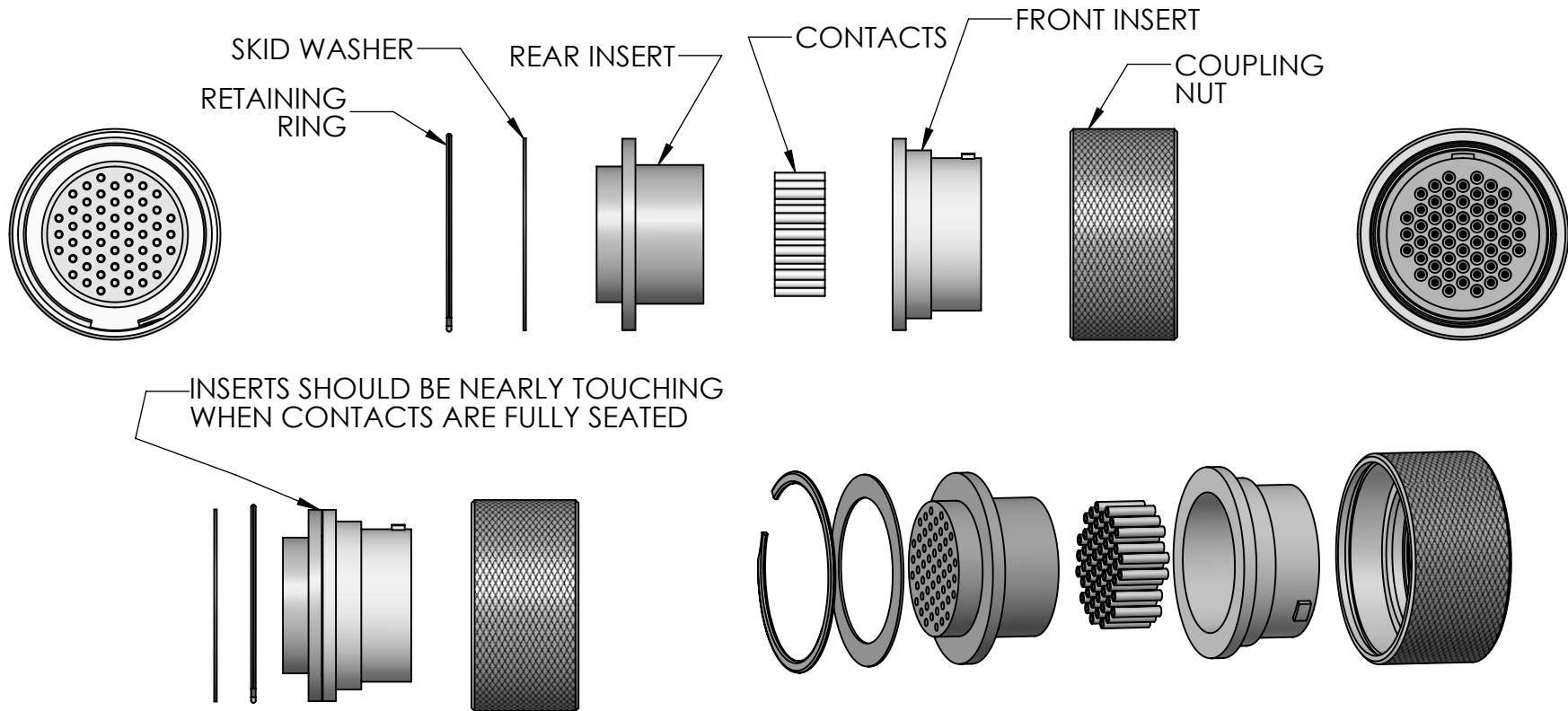


THIS INSTRUCTION SHEET APPLIES TO PLUG FA42256 USED WITH CONTACTS KT41236 OR KT41236-02.

ASSEMBLY INSTRUCTIONS:

- 1- STRIP WIRE INSULATION TO EXPOSE .060-.090" [1.53-2.28 mm] OF WIRE CORE. INSERT STRIPPED WIRES THROUGH SKID WASHER AND REAR INSERT. CRIMP WIRE TO CONTACTS. CRIMP USING FP41735 CRIMP TOOL (CRIMP SETTING 5) WITH FP41731 LOCATOR.
- 2- AFTER CRIMPING SEAT CONTACTS INTO REAR INSERT.
- 3- INSERT REAR INSERT INTO FRONT INSERT MAKING SURE THE CONTACTS HAVE FULLY SEATED INTO THE FRONT INSERT. THIS IS VISUALLY CONFIRMED WHEN THE SHOULDERS ON BOTH INSERTS ARE NEARLY TOUCHING.
- 4- INSTALL INSERT ASSEMBLY INTO COUPLING NUT, THEN INSTALL SKID WASHER AND RETAINING RING INSIDE COUPLING NUT.
- 5- CONTACTS ACCEPT A 28-32 AWG WIRE SIZE FOR CRIMP.
- 6- MAXIMUM WIRE INSULATION OD: .030" [0.76 mm]



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| PROPRIETARY AND CONFIDENTIAL 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 | | TITLE: INSTRUCTION SHEET MICRO C PLUG ASSEMBLY | | | | |
| REV. | APP'D | DATE | SCALE 1.5:1 | DIMENSIONS IN INCHES [mm] | DRAWN | JF | 3/29/2021 | NUMBER: NS42256 | REV: | SHEET 1 OF 1 |
| C | JF | 08/06/2021 | MSPLR004-55WS | | ENG APPR. | JF | 3/29/2021 | | C | |