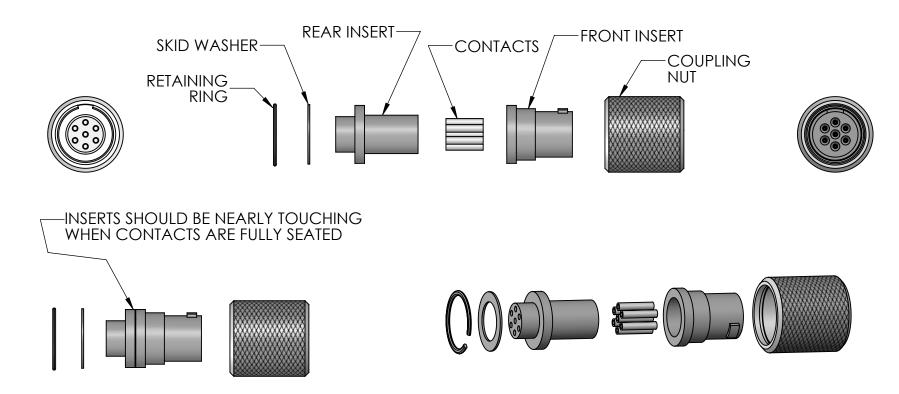
THIS INSTRUCTION SHEET APPLIES TO PLUG FA41289 USED WITH CONTACTS KT41236 OR KT41236-02.

## **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]



PROPRIETARY AND CONFIDENTIAL

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INSTRUCTION SHEET
MICRO C PLUG ASSEMBLY

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F	REV.	APP'D	DATE	SCALE 2:1	DIMENSIONS IN	DRAWN	JF	3/29/2021	NUMBER:	REV:	SHEET 1 OF 1
	В	JF	04/21/2021	MSPLR004-07WS	INCHES [mm]	ENG APPR.	JF	3/29/2021	NS41289		