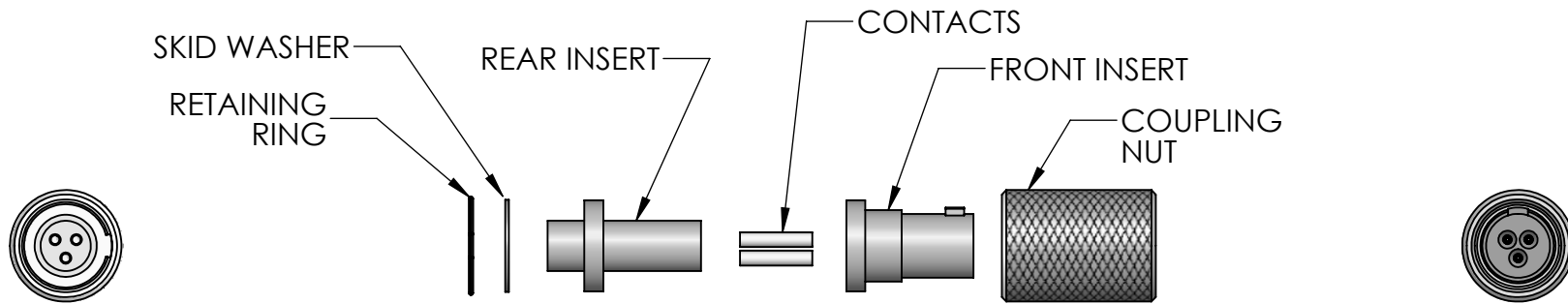


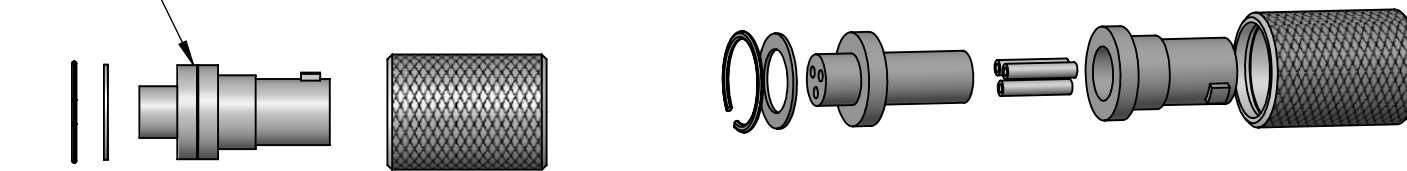
THIS INSTRUCTION SHEET APPLIES TO PLUG FA42930 USED WITH CONTACTS KT41236 OR KT41236-02.

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]



INSERTS SHOULD BE NEARLY TOUCHING WHEN CONTACTS ARE FULLY SEATED



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REV.	APP'D	DATE	SCALE 2:1	DIMENSIONS IN INCHES [mm]	DRAWN	HJ	08/10/2021	NUMBER: NS42930	REV:	A	SHEET 1 OF 1
A	HJ	08/17/2021	MSPLR004-03WS		ENG APPR.	HJ	08/17/2021				