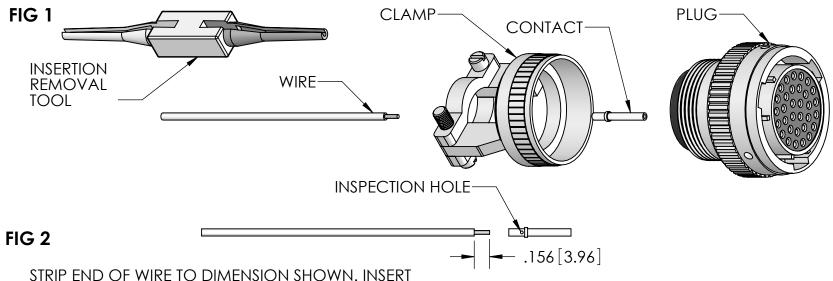
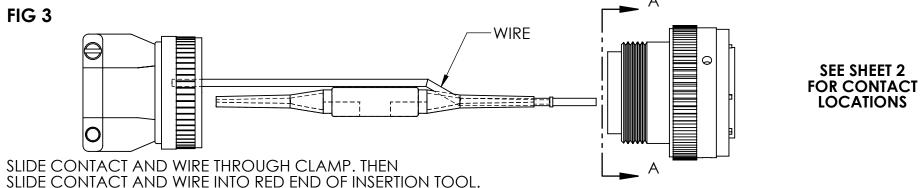
## AIR SIDE CRIMP PLUG ASSEMBLY FOR FA19814



STRIP END OF WIRE TO DIMENSION SHOWN. INSERT WIRE FULLY INTO CONTACT, WIRE SHOULD BE VISIBLE IN INSPECTION HOLE. CRIMP WIRE TO CONTACT USING CRIMP TOOL SST P/N FP44440 AND LOCATOR SST P/N FP44441.



BEGINNING FROM THE CENTER CAVITY AND WORKING OUTWARDS IN A CIRCULAR PATTERN, INSERT WIRED CONTACTS INTO PLUG. (SEE FIG 4 (VIEW A-A)ON SHEET 2 FOR CONTACT LOCATIONS.) PUSH TOOL STRAIGHT INTO CAVITY UNTIL CONTACT SNAPS INTO POSITION. A LIGHT PULL ON THE WIRE WILL ASSURE THAT THE CONTACT IS SECURELY IN POSITION. REMOVE INSERTION TOOL AND REPEAT.

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INSTRUCTION SHEET
16 PAIR T/C PLUG ASSEMBLY

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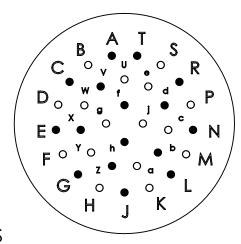
REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN
D	JF	02/04/2025	NS19814-11	INCHES [mm]

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REV: SHEET 1 OF 2

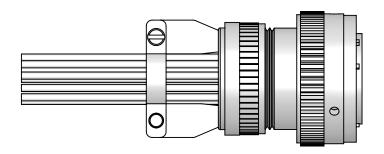
## FIG 4 VIEW A-A



## **CONTACT LOCATIONS**

LOCATION	CONTACT MATERIAL	CONTACT P/N	COLOR BANDS
SHADED	CHROMEL	CP13353-02	BROWN-YELLOW-BROWN
UNSHADED	ALUMEL	CP13353-03	BROWN-YELLOW-BLACK

FIG 5



TIGHTEN CLAMP ONTO PLUG.

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