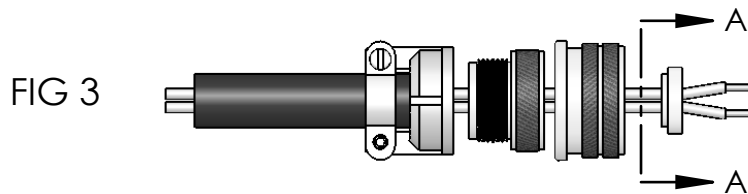
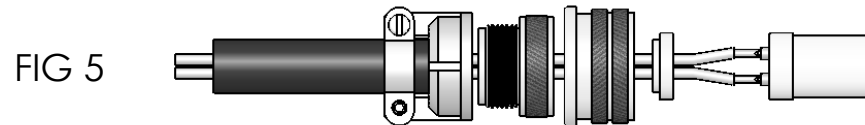


SLIDE CABLE CLAMP, BUSHING, BACK SHELL, AND COUPLER OVER WIRES. STRIP EACH CONDUCTOR TO DIMENSION SHOWN ABOVE.

SHADED CIRCLES INDICATE PLACEMENT OF POSITIVE (+) CHROMEL THERMOCOUPLE LEADS (CHROMEL CONTACTS MARKED WITH IDENTIFICATION GROOVE) AND UNSHADED CIRCLES INDICATE PLACEMENT OF NEGATIVE (-) ALUMEL THERMOCOUPLE LEADS.



INSERT THE PROPER THERMOCOUPLE MATERIAL INTO THE HOLES IN THE BACK INSERT. (SEE "FIG 4" FOR HOLE IDENTIFICATION.)

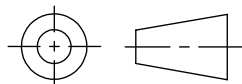


SLIDE THE PROPER CONTACT ONTO THE CORRESPONDING CONDUCTOR AND CRIMP INTO PLACE. INSERT CONTACTS INTO THE PROPER HOLES IN THE FRONT INSERT. ALIGNMENT SLOTS AND LETTERS ON FRONT AND BACK INSERTS SHOULD BE IN LINE.

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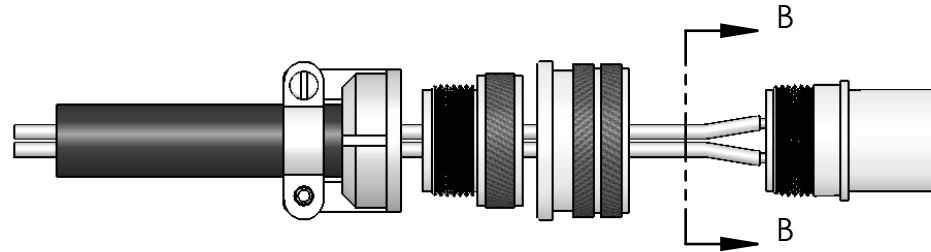


REV.	APP'D	DATE	SCALE 1:2	DIMENSIONS IN INCHES [mm]	DRAWN	MH	12/15/2008
C	JS	01/19/2011	NS19712-11		ENG APPR.	MH	12/15/2008

NUMBER:	NS19712	REV:	C
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FIG 6



SLIDE THE FRONT AND BACK INSERTS TOGETHER AND INSERT THEM INTO THE FRONT SHELL. MAKE SURE TO ALIGN INSERT LETTERS AND SLOT TO FRONT SHELL SLOT AS SHOWN IN "FIG 7". SECURE THEM IN PLACE BY INSERTING THE RETAINING RING.

FIG 7
VIEW B-B

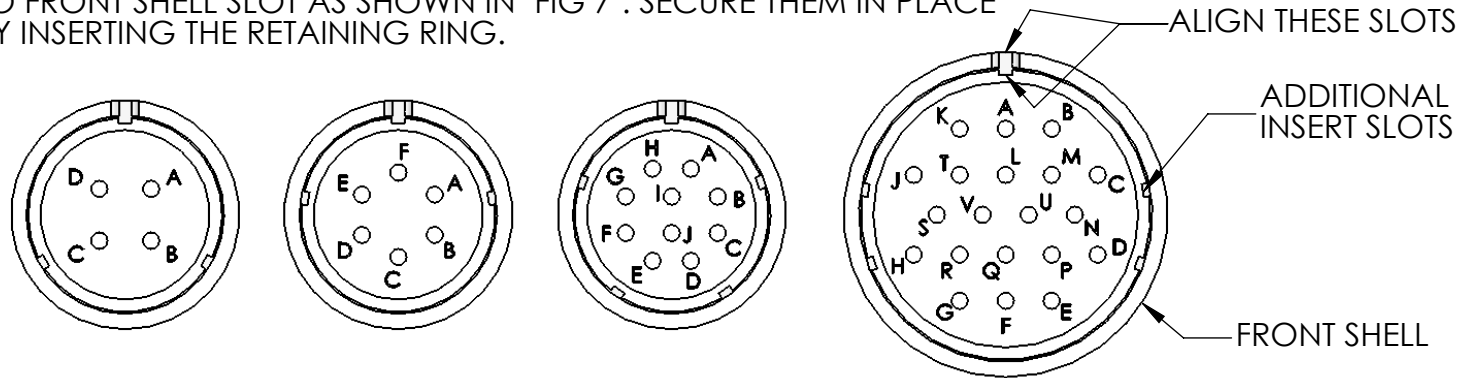
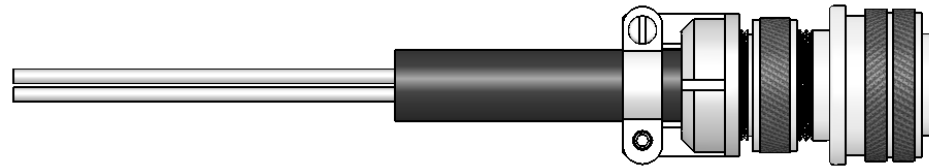


FIGURE ABOVE SHOWS CORRECT ALIGNMENT OF INSERT LETTERS AND SLOT TO FRONT SHELL SLOT.

FIG 8

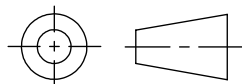


SLIDE COUPLER OVER FRONT SHELL. THREAD BACK SHELL ONTO FRONT SHELL AND TIGHTEN. THREAD CABLE CLAMP ONTO THE BACK SHELL AND TIGHTEN. MODERATELY TIGHTEN CABLE CLAMP SCREWS TO PROVIDE ADEQUATE STRAIN RELIEF TO WIRES AND CONTACTS.

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