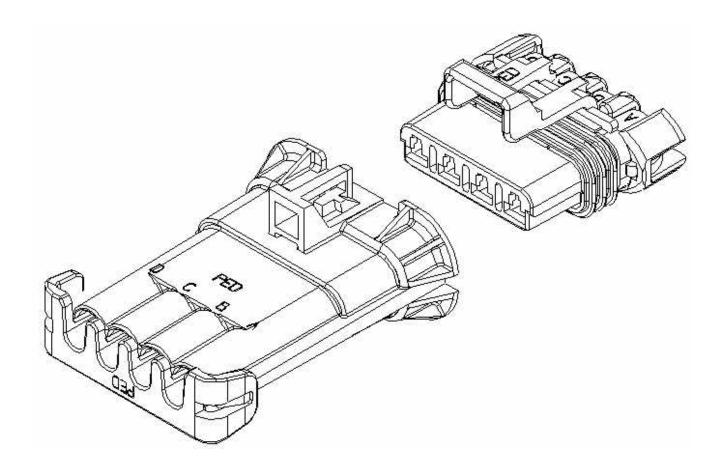


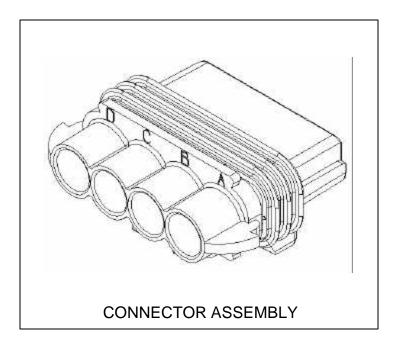
ASSEMBLY INSTRUCTIONS 280 METRI-PACK SEALED CONNECTOR

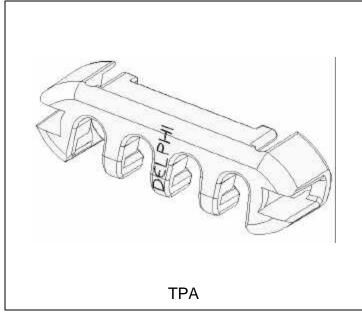


NOTE: PLEASE CONTACT YOUR DELPHI SALES
REPRESENTATIVE WITH ANY QUESTIONS OR
COMMENTS CONCERNING THESE ASSEMBLY
INSTRUCTIONS. COMPONENT P/N'S AND REPAIR TOOL
P/N'S ARE AVAILABLE FROM YOUR DELPHI SALES
ENGINEER.



ASSEMBLY INSTRUCTIONS FEMALE 280 SEALED METRI-PACK COMPONENTS







ASSEMBLY INSTRUCTIONS FEMALE 280 SEALED METRI-PACK CONNECTOR

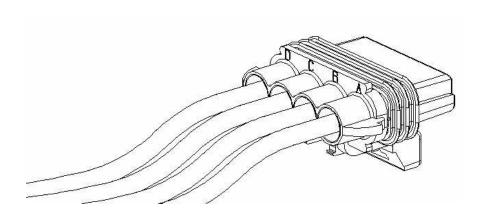
STEP 1: PLUG LEADS TO CONNECTOR ASSEMBLY PER PRINT.

STEP 2: AFTER ALL LEADS ARE PLUGGED, BUILD (1) ONE TPA (TERMINAL POSITION ASSURANCE) TO CONNECTOR.

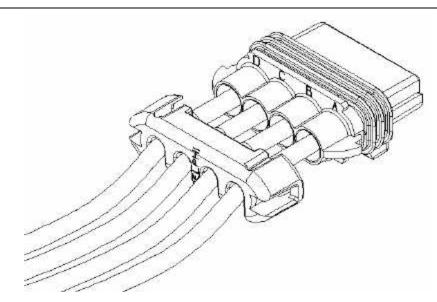
- A. HOLD CONNECTOR WITH PLUGGING SIDE AWAY FROM HAND. HOLD TPA WITH FLAT SIDE TOWARD PALM.
- B. LINE UP NIBS WITH CORRESPONDING GROOVES, AND VERIFY ONE LEAD PER CAVITY. APPLY PRESSURE WITH FINGERS UNTIL TPA SNAPS INTO PLACE.



ASSEMBLY INSTRUCTIONS FEMALE 280 SEALED METRI-PACK CONNECTOR

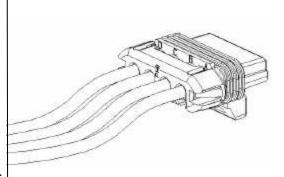


STEP 1: PLUG LEADS TO CONNECTOR ASSEMBLY PER PRINT.



STEP 2: AFTER ALL LEADS ARE PLUGGED, BUILD (1) ONE TPA TERMINAL POSITION ASSURANCE TO CONNECTOR.

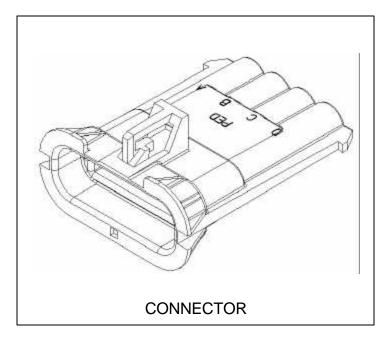
- A. HOLD CONNECTOR WITH PLUGGING SIDE AWAY FROM HAND. HOLD TPA WITH FLAT SIDE TOWARD PALM.
- B. LINE UP NIBS WITH CORRESPONDING GROOVES, AND VERIFY ONE LEAD PER CAVITY. APPLY PRESSURE WITH FINGERS UNTIL TPA SNAPS INTO PLACE.

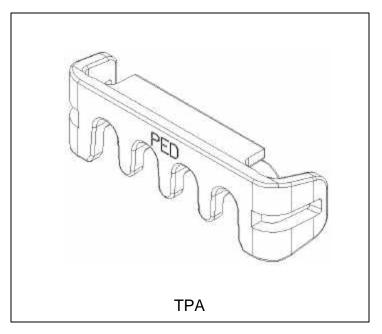


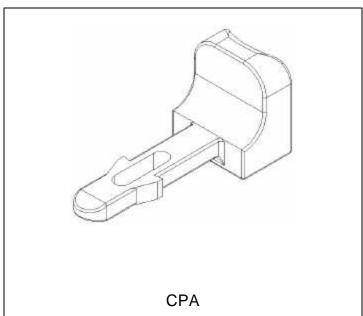
COMPLETED STEP 2



ASSEMBLY INSTRUCTIONS MALE 280 SEALED METRI-PACK COMPONENTS













ASSEMBLY INSTRUCTIONS MALE 280 SEALED METRI-PACK CONNECTOR

STEP 1: PLUG LEADS TO CONNECTOR ASSEMBLY PER PRINT.

STEP 2: AFTER ALL LEADS ARE PLUGGED, BUILD ONE (1) TPA TO CONNECTOR.

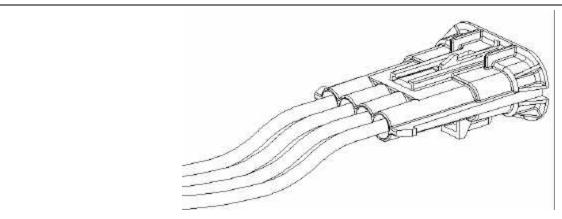
- A. HOLD CONNECTOR WITH PLUGGING SIDE AWAY FROM HAND. HOLD TPA WITH FLAT SIDE TOWARD PALM.
- B. LINE UP NIBS WITH CORRESPONDING GROOVES, AND VERIFY ONE LEAD PER CAVITY. APPLY PRESSURE WITH FINGERS UNTIL TPA SNAPS INTO PLACE.



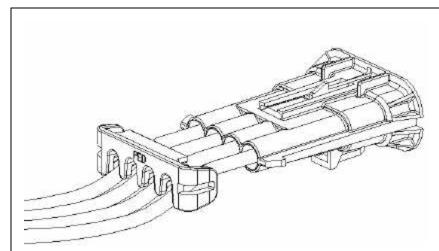




ASSEMBLY INSTRUCTIONS MALE 280 SEALED METRI-PACK CONNECTOR

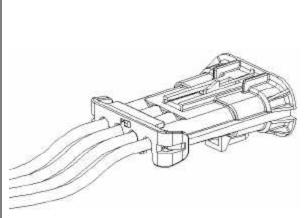


STEP 1: PLUG LEADS TO CONNECTOR ASSEMBLY PER PRINT.



STEP 2: AFTER ALL LEADS ARE PLUGGED, BUILD ONE (1) TPA TO CONNECTOR.

- A. HOLD CONNECTOR WITH PLUGGING SIDE AWAY FROM HAND. HOLD TPA WITH FLAT SIDE TOWARD PALM.
- B. LINE UP NIBS WITH CORRESPONDING GROOVES, AND VERIFY ONE LEAD PER CAVITY. APPLY PRESSURE WITH FINGERS UNTIL TPA SNAPS INTO PLACE.



COMPLETED STEP 2



FINAL ASSEMBLY INSTRUCTIONS FEMALE & MALE 280 SEALED METRI-PACK CONNECTOR

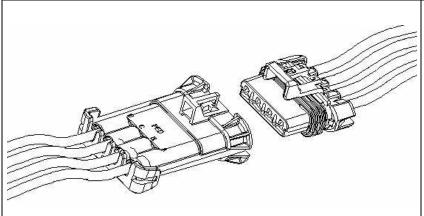
STEP 1: MATE MALE & FEMALE CONNECTORS TOGETHER.

STEP 2: BUILD ONE (1) CPA (CONNECTOR POSITION ASSURANCE) TO MATED CONNECTORS.

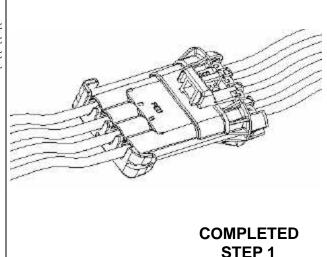
- A. HOLD MATED CONNECTORS. HOLD CPA WITH EXTENSION TOWARD CONNECTOR.
- B. SLIDE EXTENSION INTO SLOT AND APPLY PRESSURE WITH FINGERS UNTIL CPA SNAPS INTO PLACE.

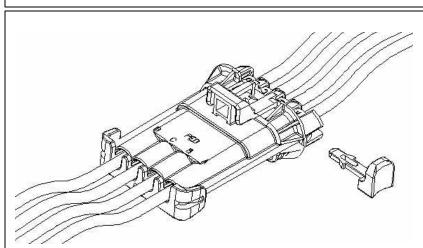


FINAL ASSEMBLY INSTRUCTIONS FEMALE & MALE 280 SEALED METRI-PACK CONNECTOR



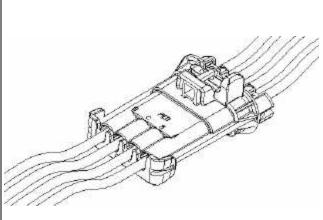
STEP 1: MATE FEMALE & MALE CONNECTORS TOGETHER.





STEP 2: BUILD ONE (1) CPA CONNECTOR POSITION ASSURANCE TO MATED CONNECTORS.

- A. HOLD MATED CONNECTORS. HOLD CPA WITH EXTENSION TOWARD CONNECTOR.
- B. SLIDE EXTENSION INTO SLOT AND APPLY PRESSURE WITH FINGERS UNTIL CPA SNAPS INTO PLACE.



COMPLETED STEP 2