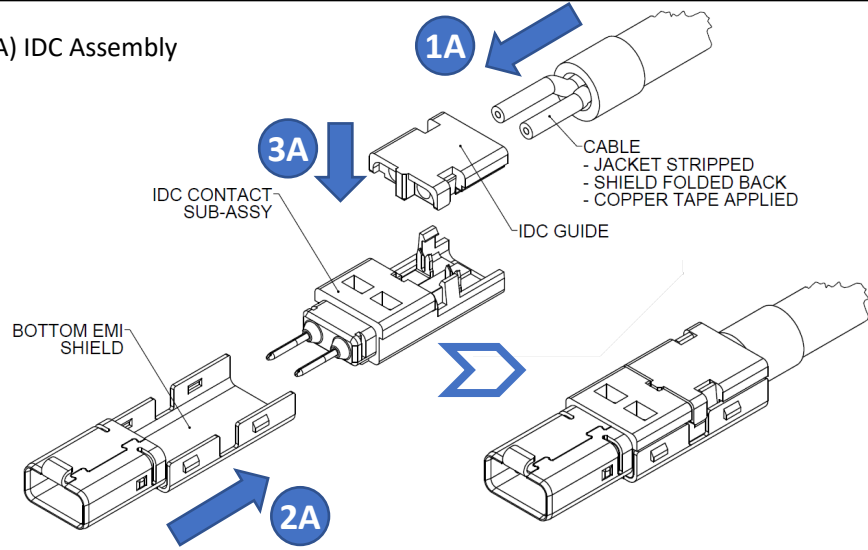


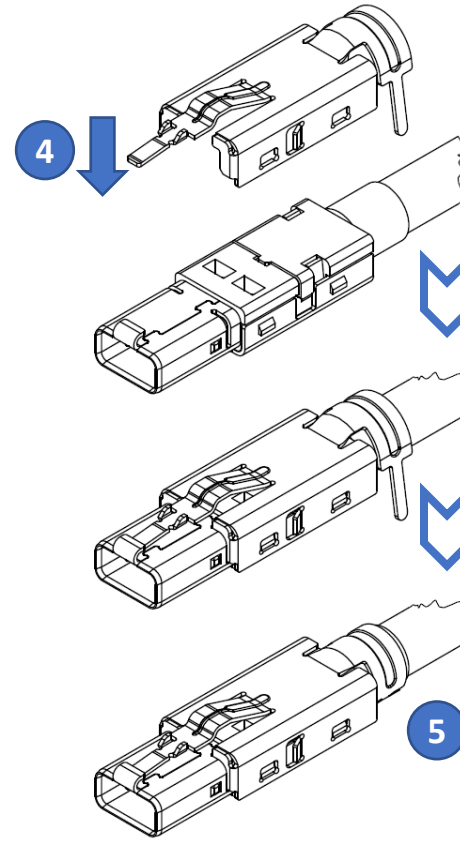
### A) IDC Assembly



1A) Strip cable jacket, fold back shield / apply copper tape, & insert wires into IDC guide.

2A) Assemble bottom EMI shield to IDC contact sub-assy.

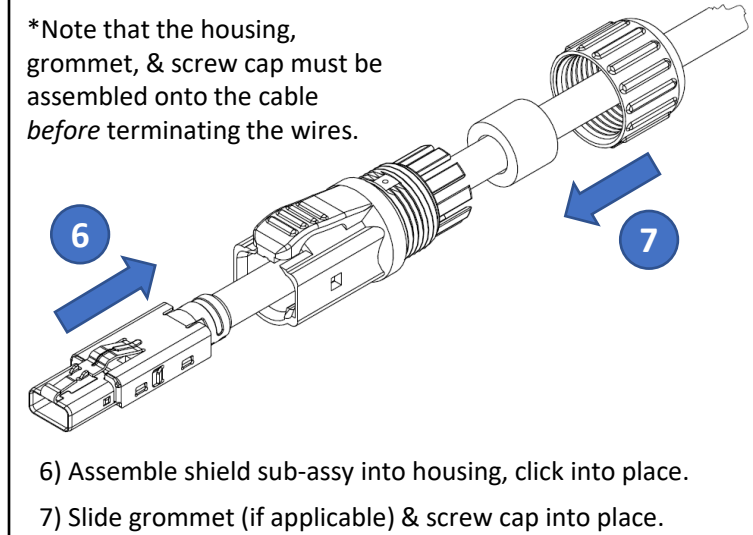
3A) Terminate wires by pressing IDC guide down into IDC contact sub-assy, click into place.



4) Assemble top EMI shield to bottom EMI shield & click into place.

5) Crimp top EMI shield to cable shield (using tool P/N: MSPE-HT01-36).

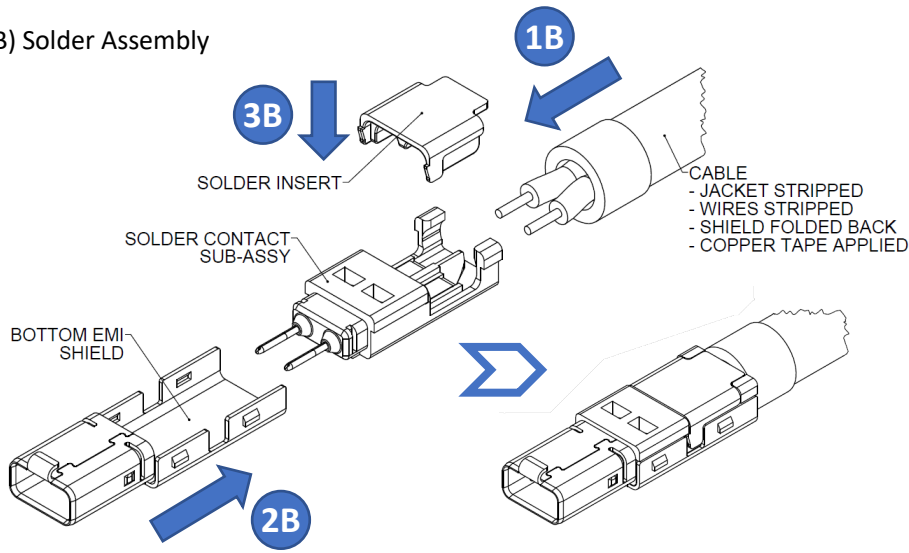
\*Note that the housing, grommet, & screw cap must be assembled onto the cable *before* terminating the wires.



6) Assemble shield sub-assy into housing, click into place.

7) Slide grommet (if applicable) & screw cap into place.

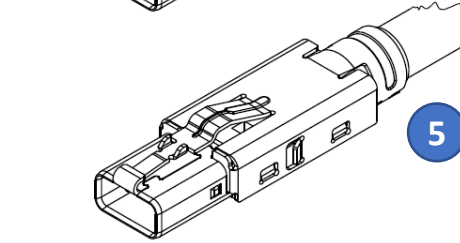
### B) Solder Assembly



1B) Strip cable jacket, strip wires, fold back shield / apply copper tape, & solder to contact sub-assy.

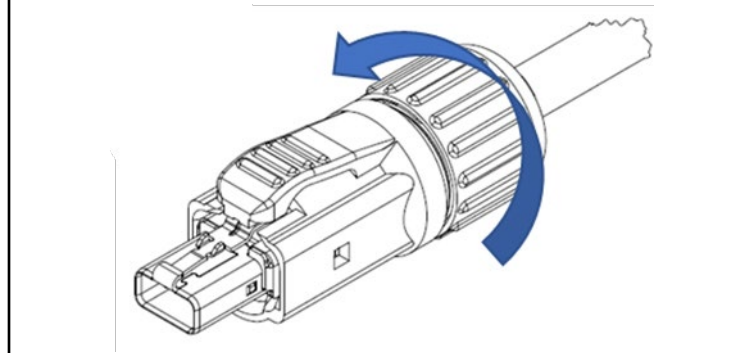
2B) Assemble bottom EMI shield to solder contact sub-assy.

3B) Assemble solder insert to solder contact sub-assy, click into place.



4) Assemble top EMI shield to bottom EMI shield & click into place.

5) Crimp top EMI shield to cable shield (using tool P/N: MSPE-HT01-36).



8) Tighten screw cap to compress cable gland & finish assembly.