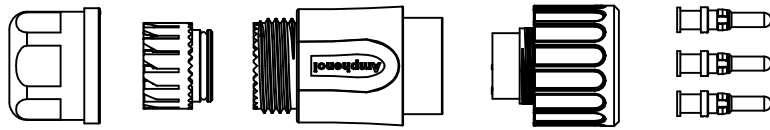
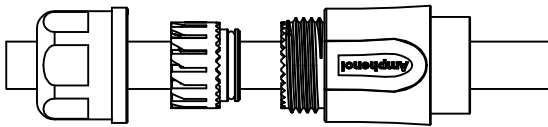


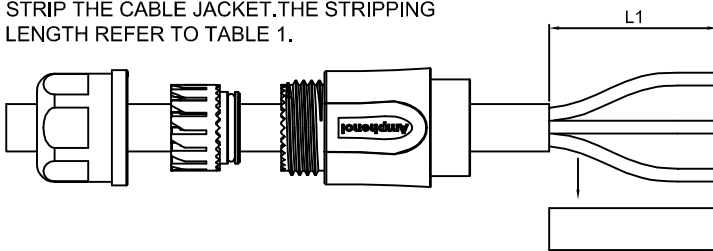
RTS PLUG WITH BACK SHELL ASSEMBLY INSTRUCTION



① SLID CORD GRIP ON CABLE.

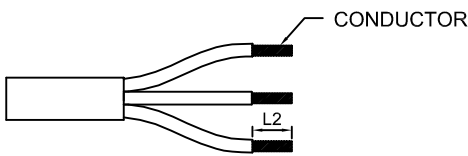


② STRIP THE CABLE JACKET. THE STRIPPING LENGTH REFER TO TABLE 1.



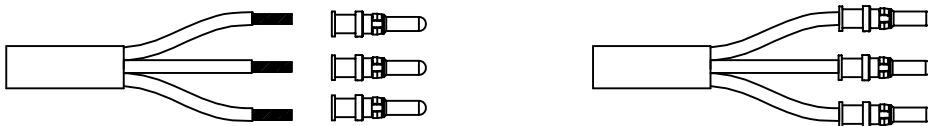
SHELL SIZE	Contact Type	Stripping Length(mm)
10	Pin	25-30
	Socket	35-40
12	Pin	30-35
	Socket	40-45
14	Pin	35-40
	Socket	40-45
16	Pin	35-40
	Socket	45-50
18	Pin	35-40
	Socket	45-50

③ STRIP THE WIRES , THE STRIPPING REFER TO TABLE 2.

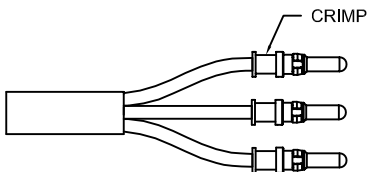


Contact SIZE	L2(mm) Stamping	L2(mm) Machined
8#	N/A	7.5-8.5
2.5mm	8.5-9.5	N/A
16#	5.0-5.5	7.5-8.5
20#	5.5-6.0	7.0-8.0

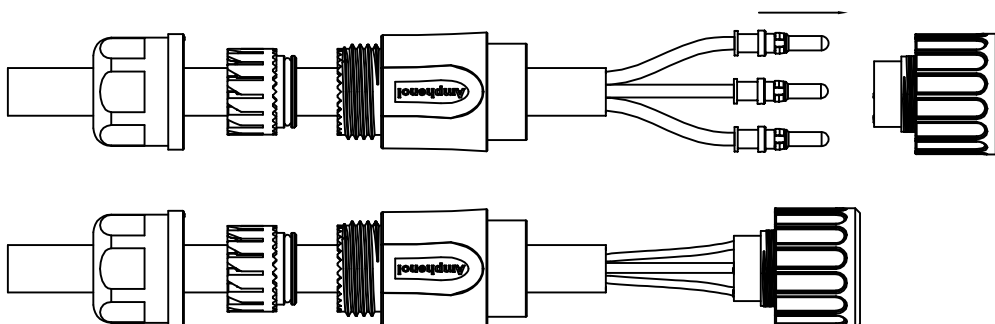
④ ASSEMBLY CONTACTS



⑤ CRIMP CONTACTS.

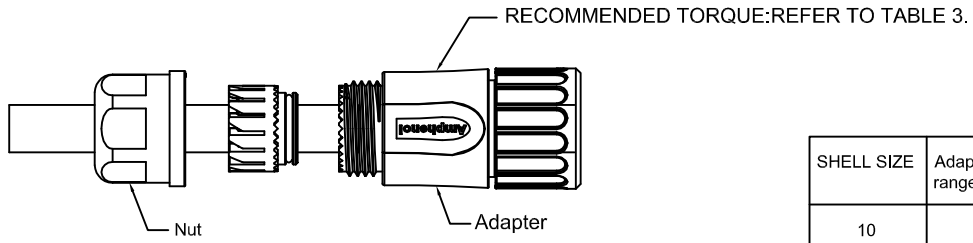


⑥ ASSEMBLY CONTACTS INTO CONNECTOR.



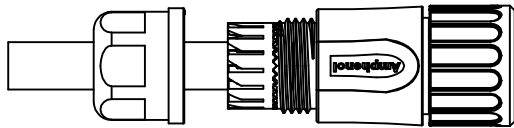
RTS PLUG WITH BACK SHELL ASSEMBLY INSTRUCTION

⑦ ASSMBLY BACK SHELL.



SHELL SIZE	Adapter tightening torque range (Nm)	Nut tightening torque range (Nm)
10	1.5-1.7	1.0-1.2
12	2.0-2.2	2.5-2.7
14	2.8-3.0	2.5-2.7
16	2.8-3.0	3.0-3.2
18	4.3-4.5	3.0-3.2

⑧ PUSH THE SEAL RING INTO THE BACK SHELL.



⑨ ASSEMBLY END NUT,COMPLETE THE INSTALLATION

