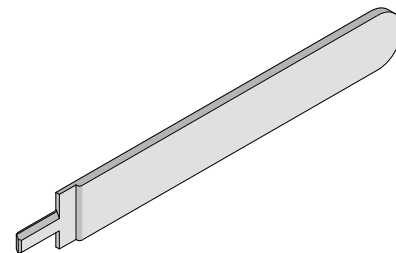




Extractor Tool Instruction Sheet Order No. 63813-7900



FEATURES

- This Extractor Tool is for the removal of the CSP Receptacle Terminals Receptacle Terminals and VDL5 Receptacle Terminals from CSP Receptacle Housings

SCOPE

Products: CSP Receptacle Terminals 0.35-5.0mm² and VDL5 Receptacle Terminals 0.35-5.0mm², 4 to 10 circuit.

Terminal Series No.	Terminal Order No.					
98890	98890-1011	98890-1012	98890-1013	98890-1014	98891-1011	98891-1012
98891	98891-1011	98891-1012	98891-1013	98891-1014		
98892	98892-1011	98892-1012	98892-1014			
98893	98893-1011	98893-1012	98893-1013	98893-1014	98893-2011	98893-2012
	98893-2013	98893-2014				
98895	98895-1011	98895-1012	98895-1013	98895-1014		

Terminal Series No.	Housing Series No	Housing Order No.					
	98870	98870-1011					
98895	98935	98935-1011	98935-1012	98935-1014	98935-1015	98935-1016	98935-1017
		98935-1018	98935-1019	98935-1020	98935-1021	98935-1022	98935-1025
		98935-1026	98935-1027	98935-1028	98935-1029	98935-2020	
98890 98895	98936	98936-1020	98936-1021	98936-1022	98936-1024	98936-1031	98936-1032
		98936-1041	98936-1042	98936-1043	98936-1044	98936-1046	98936-1050
		98936-1051	98936-1052	98936-1053	98936-1054	98936-1055	98936-1056
		98936-1057	98936-1058	98936-1059	98936-1061	98936-1062	98936-1064
		98936-1070	98936-1071	98936-1074	98936-1080	98936-1081	98936-1100
		98936-1104	98936-1131	98936-1134	98936-1138	98936-1139	98936-1140
		98936-1151	98936-1171	98936-1173	98936-3050		
	98937	98937-1030	98937-1041	98937-1044	98937-1081	98937-1091	98937-1100
		98937-1104	98937-1106	98937-1108	98937-1109	98937-1141	
98890	98938	98938-1080	98938-1081	98938-1084	98938-1085	98938-1086	98938-1088
	98939	98939-1010	98939-1011	98939-1012	98939-1013	98939-1014	98939-1015
		98939-1017	98939-1018	98939-1019			
98892	98941	98941-1010	98941-1011	98941-1012	98941-1016	98941-1031	98941-1171
		98941-1051					
98893	98942	98942-1111	98942-1115	98942-1118	98942-1119		
98891	98945	98945-1041	98945-1048	98945-1051	98945-1150	98945-1151	
98891	98947	98947-1031	98947-1035	98947-1038			

OPERATION:

Warning: Before extracting the crimp terminals, the Secondary Locking (TPA) will need to be unlatched.

Unlocking the TPA

1. Using a small screwdriver insert the flat edge under the TPA lock. See Figure 1.
2. Repeat this on the opposite side of the TPA lock.
3. Pull up and push over towards the back of the housing until it stops.

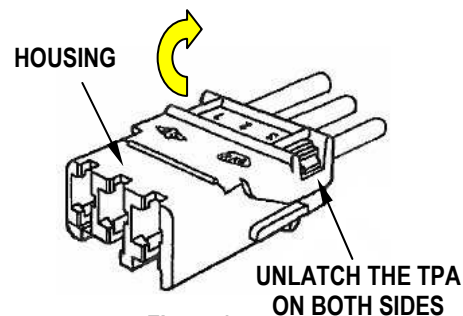


Figure 1

Removing the Terminals

1. Before using the 63813-7900 extractor tool, push the terminal forward in the arrow direction. See Figure 2.
2. Insert the Extractor Tool into the slot above the terminal in the housing.

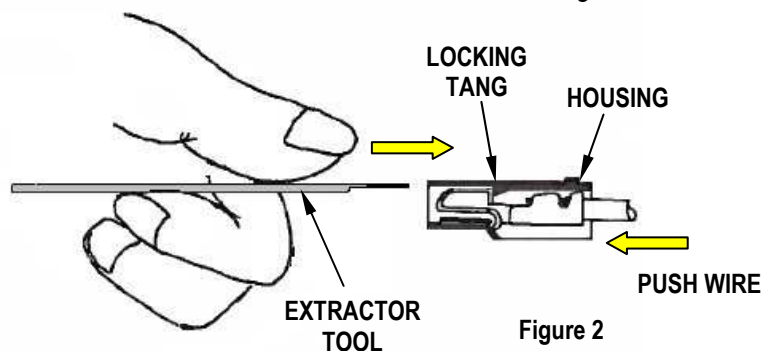


Figure 2

3. Gently push the extractor tool until it stops. The housing locking tang should be bent up.
4. While holding the extractor tool in one hand, gently pull the terminal and the wire back through the housing slot with the other hand in the arrow direction shown in Figure 3.

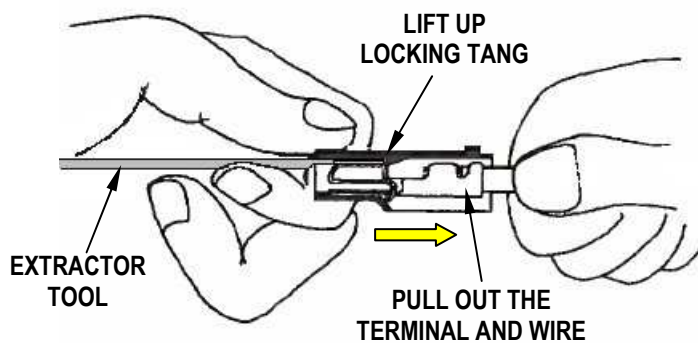


Figure 3

Molex does not offer repair parts for Extractor Tools due to the inexpensive nature of these tools.

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