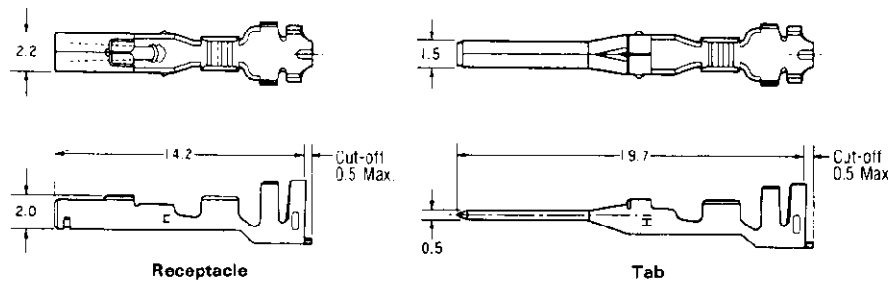


### Contact and Product Composition

#### Contact

**Material and Finish:**  
Pre-tinned copper alloy

Receptacle is  
For Plug Housing  
Tab is  
For Cap Housing



Wire Range		Ins. Dia. (See Note)	Part No. of Contact				Part No. of Hand Tool
AWG #	mm <sup>2</sup>		Receptacle		Tab		
			Strip Form	Loose Piece	Strip Form	Loose Piece	
26-22	0.14~0.34	1.30~2.00	177914-1	179592-1	177916-1	179594-1	934653-1
			177914-2*	179592-2*			
20-16	0.51~1.38	2.00~3.10	177915-1	179593-1	177917-1	179595-1	934654-1
			177915-2*	179593-2*			

Note: Maximum diameter is 2.8mm when Double-Lock Plate is used.  
\*Part Number's suffix 2 represents high contact pressure type.  
Extraction Tool P/N: 234912-1 (For receptacle contact),  
234914-1 (For tab contact)

Positive mounting ensured  
with Double Lock mechanism.

#### Product Composition



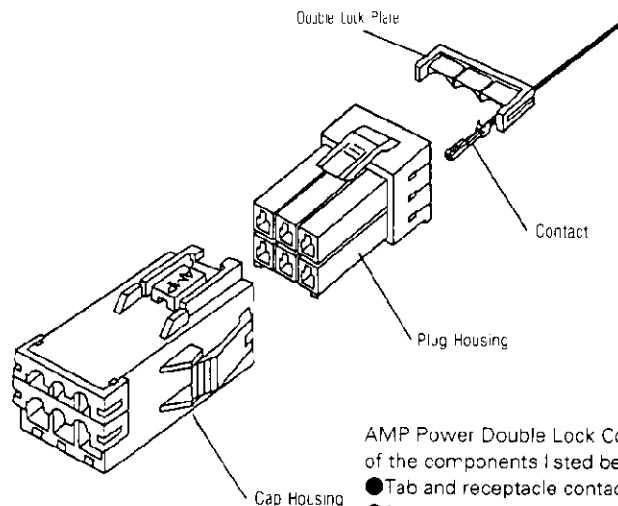
① Contact is half-mounted.



② Double Lock Plate is set.



③ Contact is fully pushed in  
as Double Lock Plate is  
pressed.



AMP Power Double Lock Connector is composed  
of the components listed below:

- Tab and receptacle contacts
- Free-hanging plug housing
- Free-hanging cap housing
- Panel-mount cap housing
- PC Board-mount tab header
- Double Lock Plate