

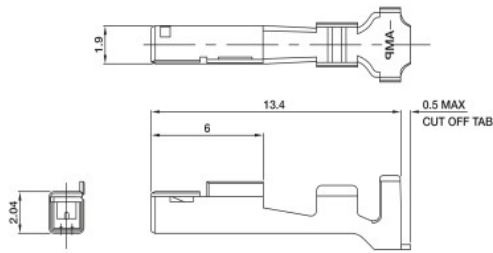
**Grace Inertia Connectors (GIC), 3.5 mm Centerline**  
**(Wire-to-Wire Connectors)** (Continued)

**Contacts**

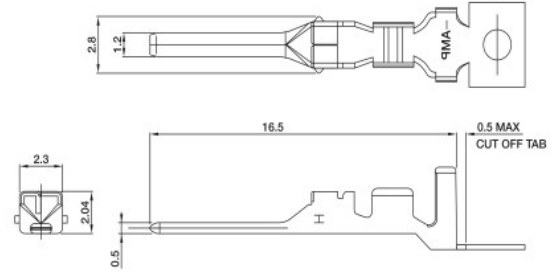
**Material and Finish**

Pre-tinned Copper Alloy

**Receptacle Contact (For Plug Housing)**



**Tab Contact (For Cap Housing)**



Wire Range		Insulation Dia. mm	Contact Part Number		Tool Part Number	
AWG	mm <sup>2</sup>		Receptacle	Tab	Terminator/Applicator	CERTI-CRIMP Hand Tool
26-22	0.13-0.34	1.3-2.0	1612334-1	1612335-1	**	—
22-18	0.3-0.9	1.5-2.7	1565079-1	1565080-1	**	1596277-1

\*Cut the contact carrier strip when using a hand tool.

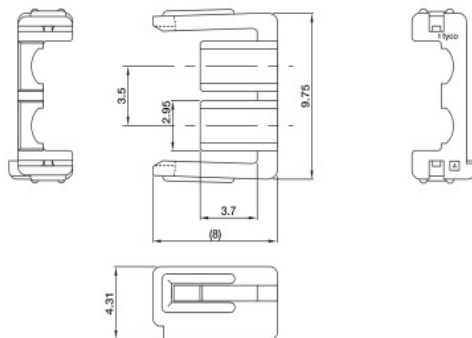
\*\* Contact the Tooling Assistance Center (TAC) at 1-800-722-1111 for Terminator or Applicator Part Numbers.

**Double Lock Plates**

**Material**

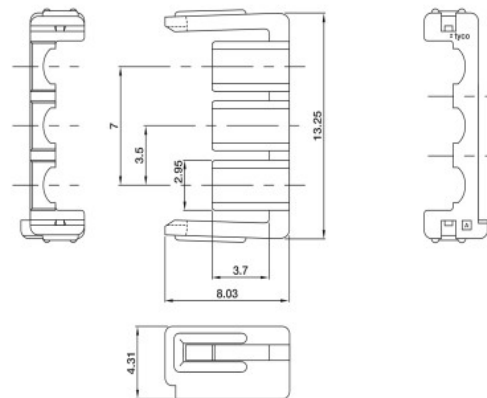
6/6 Nylon glass filled (UL94V-0)

**2 Position**



P/N 1565089-1  
\*Two four-positions are used.

**3 Position**



P/N 1565090-1  
\*Two six-positions are used.

**Note:** All dimensions shown are metric.

**Note:** All part numbers are RoHS Compliant.