

Crimp Contacts — Reeled

Reeled

50 μ inch gold contacts:

- Recommended for all applications.
- Offer the broadest amperage range.
- Mandatory for low current applications (less than 100 milliamps).

Material: Copper Alloy

Finish: Gold over nickel

Extraction Tool: 274-7029-007

Insertion Tool: None Required

Note: Automatic tooling is recommended for volume over 50K per year, see page 59.

Plug (Bump)



Receptacle (Flat)



Wire Accommodation	Plug 50 μ Inch Gold Bump ●	Receptacle 50 μ Inch Gold Flat ●	Plug and Receptacle 20 μ Inch Gold	Hand Tool (Page 55)
40 thru 42 AWG	—	—	127000-2278*	▲
36 thru 38 AWG	—	—	127000-1271*	▲
28 thru 32 AWG	110238-0482	110238-0486	110238-0403 ■	1
24 thru 26 AWG	110238-0480	110238-0484	110238-0401 ■	2
20 thru 22 AWG	110238-0479	110238-0483	110238-0400 ■	2
18 thru 20 AWG ◆	110238-0481	110238-0485	110238-0402 ■	3

Note: For more information on tools and assembly, see pages 54-59.

- ◆ Non Insulation Support
- For low current applications (less than 100 milliamps) use 50 μ inch gold (bump) contact on plug side and 50 μ inch gold (flat) contact on receptacle side.
- ▲ Contact Factory for tool.
- * Finish: 20 μ inch gold in mating area/Gold flash on balance (terminating end).
- Finish: 20 μ inch gold in mating area/Tin lead on balance (terminating end).