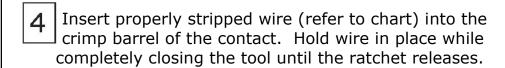
## **Crimping Circular Solid Pin and Socket Contacts**

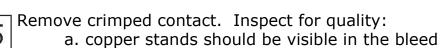
**Crimping Instructions:** 

 $oxedsymbol{1}$  Close tool completely to release ratchet and open jaws.

Refer to the chart below to select appropriate crimp nest.

Place short end of contact (with bleed hole) into nest centering it on the jaws between the hole and end of contact. Slowly close tool slightly to hold contact in place.





hole of crimp and b. no copper strands should be loose outside the

 b. no copper strands should be loose outside the crimp barrel.



Nominal Cavity Sizes						
	20	16	12			
Н	.037 REF.	.054 REF.	.086 REF.			
W	.072 REF.	.098 REF.	.154 REF.			

## **Current Ratings**

			Maximum	Crimp
	Wire AWG	Recommended	current	Tensile
Size	Range	Strip Length	Rating	Strength
20	20	.156"218"	7.5 amps	20 lbs.
16	16-18	.250"312"	13 amps	25 lbs.
16	14	.250"312"	13 amps	25 lbs.
12	12-14	.222"284"	25 amps	70 lbs.

This manual shows only the minimum required information based on general use and production conditions.

Use this manual for reference only.

