

Product Specification

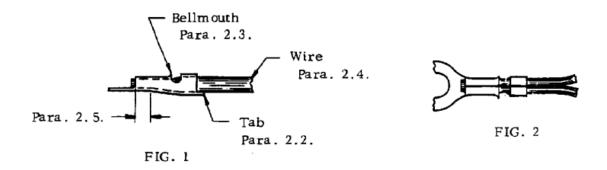
Crimping AMPLIVAR* Ring Terminals

I. SCOPE -

This specification covers the crimp requirements for AMPLIVAR Ring Terminals.

2. CRIMP REQUIREMENTS

2.1. Figure 1 illustrates single wire application and lists the various features defined in the following paragraphs. Figure 2 illustrates the wire positions for double wire application.



- 2.2. Tab on back end of terminal shall be .020 maximum.
- 2.3. Bellmouth at back of wire barrel shall be .005 to .030.
- 2.4. Wire or wires shall lay flat and must extend through wire barrel with no more than 3/64 inch maximum overhang.
- 2.5. Crimp height measurement to be made within .080 from front of wire barrel crimp.
- 2.6. Crimp heights and crimp width of the wire barrel and crimp width of the stabilizer barrel are shown in Figure 3.

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AMP Part No.	Wire Barrel				Stabilizer
	Wire .		Crimp	Crimp	Barrel
	Qty	Size	Height ±.002	Width	Crimp Width
61710	1	11	.084	.180 "F"	.180
	1	12	.078]	1
	1	13	.073] [
	2	13	.092]	
	2	14	.084]	
	2	14-1/4	.083]	
	2	14-1/2	.082]	
	2	14-3/4	.080]	
	2	15	.078]	
	2	15-1/4	.077]	
	2	15-1/2	.076]	
,	2	15-3/4	.075	7 ♦	•

FIGURE 3

Rev C 2 of 2