## PRODUCT SPECIFICATION

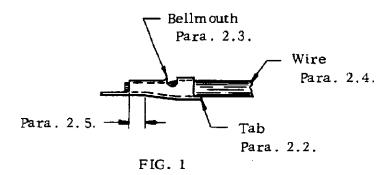
## CRIMPING AMPLIVAR RING TERMINALS

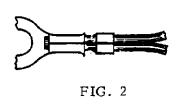
## I. SCOPE

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.

AMP INCORPORATED 108-160 200 45 Rev. 2.6. SHEET Rev. 2.6. (14-1/2 to 14-1/4 Crimping AMPLIVAR Ring Terminais OF REVISION RECORD

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	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	1	
	2	15-3/4	.075	<b>1</b>	•

FIGURE 3

