

CONNECTOR PRODUCTS DIVISION

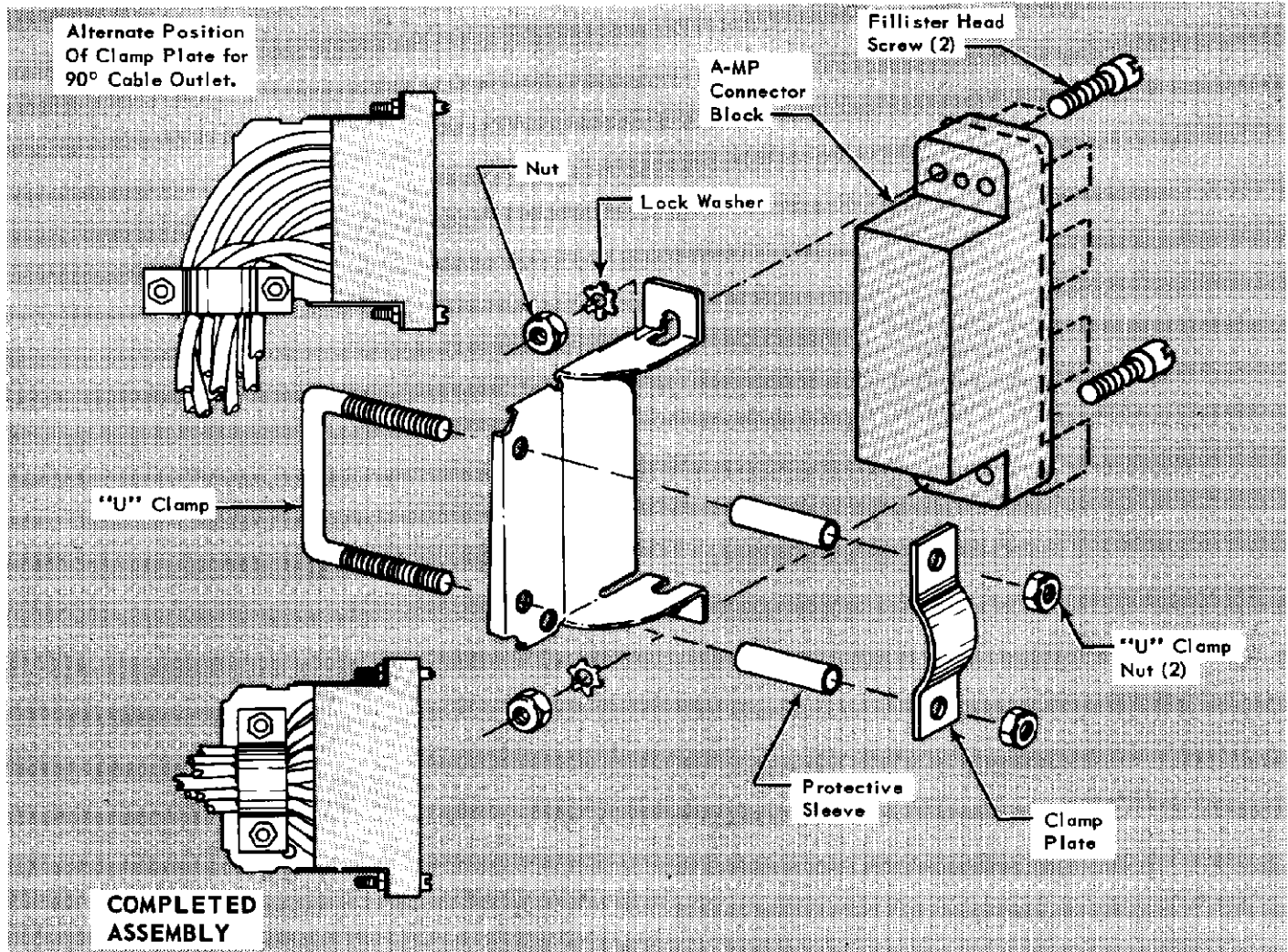


FIG. 1

1. These Strain Relief Clamps (see Figure 1), when attached to A-MP Connector Blocks, relieve strain on the Contacts caused by the weight of free-hanging Wires.
2. Select proper Strain Relief Clamp from the chart in Figure 2.

3. ASSEMBLY INSTRUCTIONS (SEE FIGURE 1)

(a) Attach Strain Relief Bracket to 20, 50 or 60 Position Connector Blocks using:

- (1) Two #4-40 Screws with Nuts and Lockwashers.
- (2) A-MP Corner Guide Pins and/or Sockets. See AMP Instruction Sheet No. 7161 or 7014 for selection of A-MP Guide Pins and/or Sockets.

(b) Attach Strain Relief Bracket to 104 or 132 Position Connector Blocks using:

- (1) Two #6-32 Screws with Nuts and Lockwashers.
- (2) A-MP Corner Guide Pins and/or Sockets. See AMP Instruction Sheet No. 7164 or 7178 for selection of A-MP Guide Pins and/or Sockets.

STRAIN RELIEF CLAMP NUMBER	FOR USE ON
201841	20 Position Coaxicon Connectors
201847	50 Position Series "M" Connectors
	60 Circuit Miniature Dualatch Connectors
201849	104 Position Series "M" Connectors
	132 Circuit Miniature Dualatch Connectors

FIG. 2

- (c) Bundle Wires to pass thru "U"-Clamp.
- (d) Assemble "U"-Clamp, Protective Sleeves, Clamp Plate and "U"-Clamp Nuts to Strain Relief Bracket. Do not tighten Nuts.
- (e) Allow a little slack in Wires between "U"-Clamp and Connector Block.
- (f) Tighten "U"-Clamp Nuts.

*Trademark of AMP Incorporated

© 1962, 1965 by AMP Incorporated. All international rights reserved. A-MP® products covered by U. S. and foreign patents and/or patents pending.