

Figure 1

1. INTRODUCTION

This instruction sheet covers the assembly procedures for Slide-On Series Straight Plugs and Jacks. See Figure 1.



Dimensions on this sheet are in inches [with millimeters in brackets]. Figures and illustrations are for identification only and are not drawn to scale.

Step 1

Slide the crimp sleeve over the jacket. Strip cable to dimensions shown in Figure 2.



Be careful not to nick inner conductor or shield.

Note: For assembly to cables with "Mini-Noise" coating, Mini-Noise coating must be removed from surface of cable dielectric as follows:

1. Painted Coatings: Wipe off dielectric surface with a dry cloth. Wipe again using paint thinner or trichloroethane. Do not immerse cable in solvent.

2. Tape or Fused Coatings: Remove with sandpaper, file, or scraping action of razor blade. Do not damage dielectric.



To prevent personal injury, use caution when handling file or razor blade.

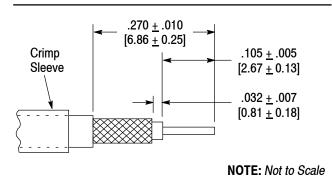


Figure 2

Step 2

Slide back the end of the contact subassembly between the shield and dielectric. Inner conductor must be visible through inspection hole. Refer to Figure 3.

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Crimp contact to inner conductor using TE Connectivity Tool Number 4–1532136–0 (Microdot* Tool Number 010–0150–0000) or Astro Tool Number 826D• for plug or straight jack.

Use TE Tool Number 8-1532137-4 (Microdot Tool Number 010-0161-0000) or Davo Tool Number 827 for crimping bulkhead jack pin contact.

Slide crimp sleeve over shield and against contact subassembly.

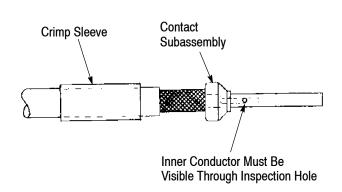


Figure 3

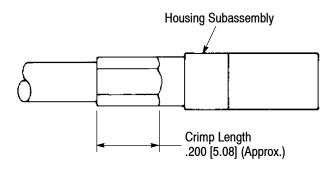
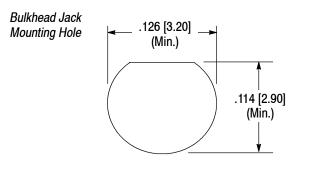


Figure 4

Step 4

Note: Bulkhead Jack only

Insert connector through hole in panel. Refer to Figure 5 for hole size. Secure with lockwasher and nut (not shown).



Step 3

Slide the assembled parts into the housing subassembly. Make sure the crimp sleeve is in place.

Crimp rear of housing using TE Tool Number 3–1532136–8 (Microdot Tool Number 010–0132–0000) or Thomas & Betts Tool Number WT–419●. Refer to Figure 4.



2. REVISION SUMMARY

- Updated document to corporate requirements
- New logo
- Removed outdated tradename in title

Astro and Thomas & Betts are trademarks of their respective owners.

• Consult manufacturer's literature for current information.

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