- 1. Assemble crimp bushing, large diameter first, over cable jacket. Strip cable jacket and remove shields as shown. Do not nick or cut shield strands when removing cable jacket.
- Flair outer shields (Round & Flat) as shown. Cut off filler rods as close to outer shields as possible. Strip inner wires as shown. Do not nick or cut inner wire strands when removing insulation.
- Assemble insulating bushing over inner wires as shown until bushing butts cable shields as shown. Make certain no cable shield strands enter the bushing opening.
- 4. Insert cable inner wires into inner/intermediate assembly wire wells (longer inner wire into inner contact wire well & shorter inner wire into raised opening of the intermediate contact wire well). The longer wire insulation should bottom against the inner shoulder of the inner wire well opening & inner wire strands must be visible through the inspection hole of the inner contact. The shorter wire insulation should butt against the raised opening of the intermediate contact wire well.
- 5. Crimp inner contact using Daniels AFM-2 Crimp Tool (selector setting 6) & K116 Positioner. Crimp the intermediate contact raised wire well using M22520/5-01 Crimp Tool & Daniels Y797 Die Set (Location A). After crimping, the inner and intermediate contact wire wells should be as shown (REF .168 & .062 MAX). Slide crimp bushing forward, under cable shield as shown. Trim cable shield strands even with bushing shoulder as shown (must not extend past or overlap bushing shoulder).
- Slide outer contact assembly over inner contact assembly until it bottoms against bushing shoulder. A small gap at the bushing shoulder may occur. Crimp outer contact assembly & bushing with M22520/5-01 Crimp Tool & Daniels Die Set Y797 (Location B).

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