

## MCX Crimp Type Right Angle Plugs for Flexible Cable

1. Identify connector parts. (4 piece parts).
2. Strip cable to dimensions shown. Do not nick braid or center conductor. A wire stripper of correct size is recommended for this step. Twist stranded center conductor into tight bundle and tin (optional). Slide crimp sleeve onto cable as shown.
3. Arrange braid uniformly around crimp stem. Slide crimp sleeve over braid and access ports. Crimp securely using recommended hex size and crimp tool.
4. Flare braid and slide cable into body making certain that the cable dielectric bottoms against center contact. Solder: Solder center conductor to contact through the side access ports and hole in center contact. Use a minimum amount of solder for a full fillet joint. .015 (0.38) diameter solder is recommended. Crimp: Crimp Contact Attachment Crimp contact using 41-0000-924 die in 144-0000-900 tool frame.

| Cable Group        | Part No.         | Sleeve Hex  |
|--------------------|------------------|-------------|
| RG-316/U, 188, 174 | 133-9403-101/104 | .128 (3.25) |
| RG-316 DS, 188 DS  | 133-9404-101     | .151 (3.83) |
| RG-178             | 133-9402-101     | .105 (2.67) |

