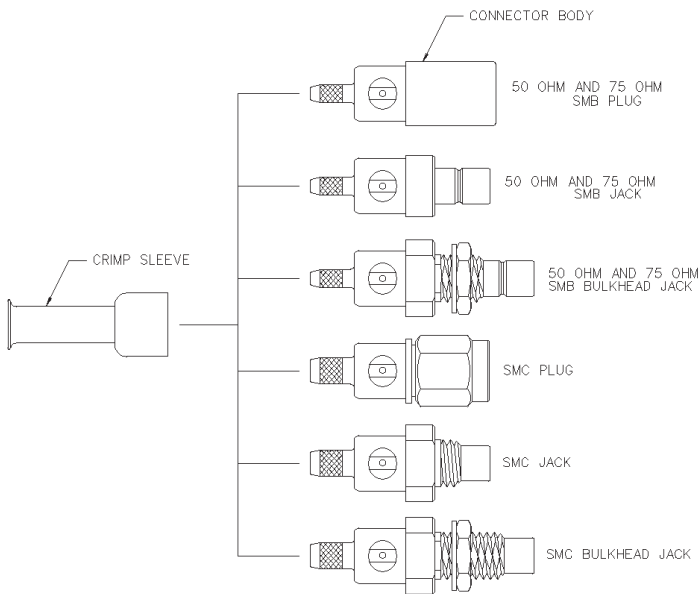
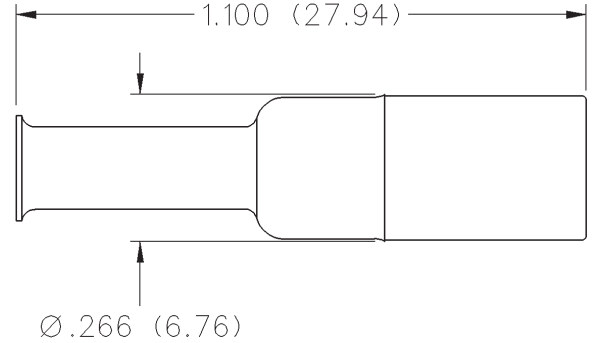


50 Ohm SMB Straight Crimp Type Plug - Solder or Crimp Captivated Contact



CABLE TYPE	GOLD PLATED	NICKEL PLATED	CRIMP CONTACT
RG-316DS, 188 DS, 179 DS, 187 DS	131-3404-001	131-3404-016	Yes



CABLE GROUP	PART NUMBER	CRIMP HEX
RG-179DS, 187DS, 188DS, 316DS	131-3404-001/016	.151 (3.83)

1. Identify connector parts. (2 piece parts - except bulkhead)
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. Slide crimp sleeve onto cable as shown.
3. Flare braid and slide cable into body making certain that the cable insulation bottoms in center contact.

Solder Attachment: 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. **.020 (0.51) diameter solder is recommended.**

Crimp 50 Ohm connector contacts with 141-0000-911 die set in 144-900 tool frame. Crimp 75 Ohm connector contacts with 141-0000-924 die set in 144-0000-900 tool frame.

