

Shielded Cable Termination

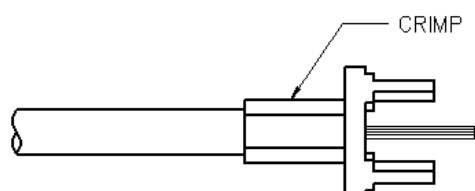
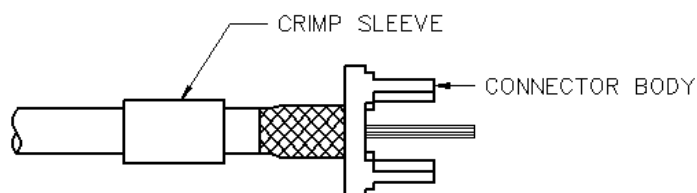
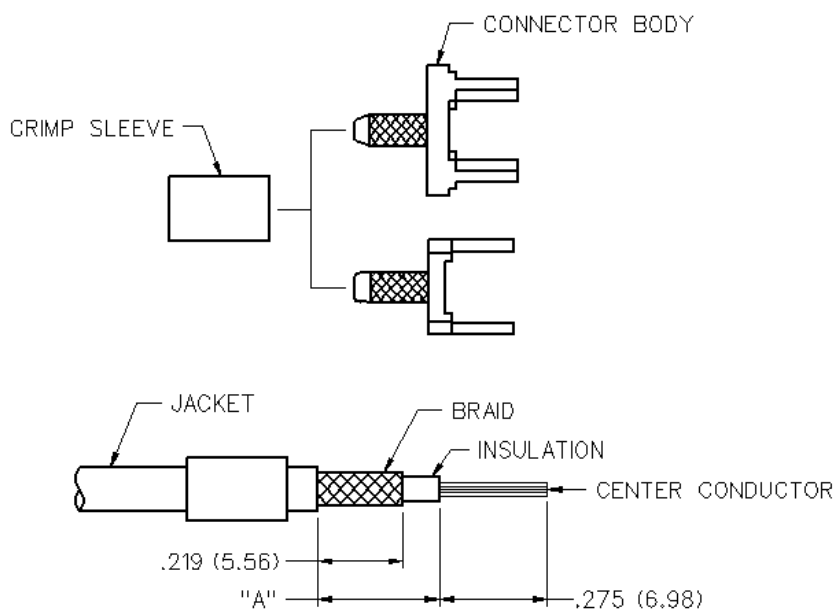
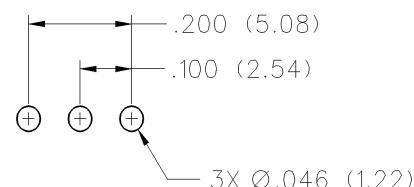
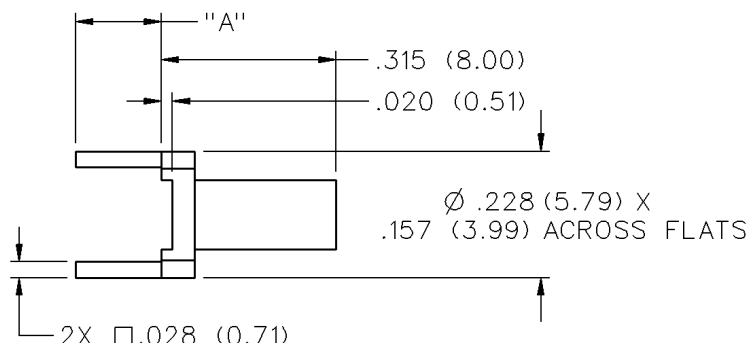
Flexible Cable - Straight Crimp Type



INCHES (MILLIMETERS)
CUSTOMER DRAWINGS AVAILABLE UPON REQUEST



CABLE TYPE	GOLD PLATED	NICKEL PLATED	"A"
RG-316/U, 188, 174, 161, 179, 187	142-0003-241	142-0003-246	.110 (2.79)



1. Identify connector parts. (2 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. Slide crimp sleeve onto cable as shown.
3. Flare braid and slide cable into body making certain that the cable insulation is flush with bottom of connector.
4. Arrange braid uniformly around crimp stem. Slide crimp sleeve over braid and crimp securely using recommended crimp tool.

CABLE GROUP	PART NUMBER	"A"	CRIMP HEX
RG-316/u, 161	142-0003-201/206	.312 (7.92)	.128 (3.25)
179, 187, 188	142-0003-241/246	.259 (6.58)	.128 (3.25)

Mouser Electronics

Authorized Distributor

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[142-0003-241](#)