

MMCX Straight Jack for .047 Diameter and RG-178 Size Flexible Cable

- 1. Identify connector parts. (3 piece parts except bulkhead jack as shown.)
- 2. Strip cable jacket to dimensions shown. Do not nick braid or center conductor during strip operations.
- Slide crimp insert over braid and against jacket, fold braid around crimp insert. Strip dielectric to dimension shown.
 Tin center conductor if contact will be solder attached.
 Do not tin center conductor if contact is to be crimp attached.
- 4. Assemble contact assembly onto cable as shown.
 Solder attachment: Solder contact to center conductor.
 Care should be taken that excess solder is not applied.
 Crimp attachment: Crimp contact to center conductor using Johnson hand tool 140-0000-952 and die set 140-0000-953. Crimp location should be centered between end of contact and cross-hole.
 Crimp attachment to solid center conductor cables is not
- recommended.5. Slide body assembly over contact and crimp insert, then seat firmly onto contact. Crimp body using
- recommended crimp hex. Bulkhead jack requires 140-000-951 dieset. Maintain forward pressure on cable while crimping.

Cable Group	Part No.	"L"	Crimp Hex
.047 Flexible	135-3336-001 135-3336-401	.135 (3.43) .135 (3.43)	.105 (2.67) x .250 (6.35) W .105 (2.67) x .250 (6.35) W
RG-178/U, 196	135-3302-001 135-3302-401	.185 (4.67) .185 (4.67)	.105 (2.67) x .250 (6.35) W
.047 Flexible	135-9436-001	.135 (3.43)	.105 (2.67) x .250 (6.35) W .105 (2.67) x .250 (6.35) W
RG-178/U, 196	135-9402-001	.185 (4.67)	.105 (2.67) x .250 (6.35) W









