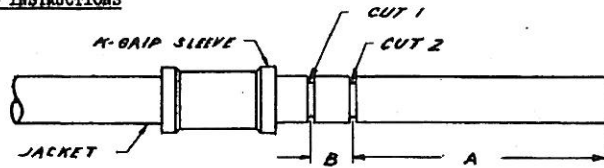
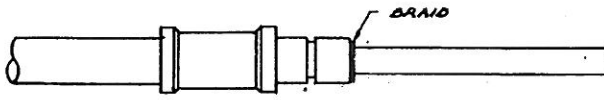


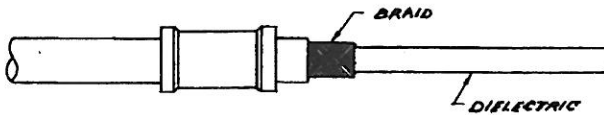
**CABLING INSTRUCTIONS**



1. CUT CABLE END SQUARE. SLIDE K-GRIP SLEEVE OVER JACKET AND WITH JACKET TRIM JIG MAKE CUTS 1 AND 2 IN JACKET.



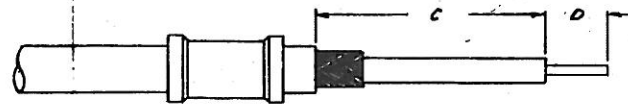
2. REMOVE JACKET TO A DIMENSION. FLARE OVER OR BULGE BACK BRAID AND TRIM WITH SCISSORS AT EDGE OF JACKET.



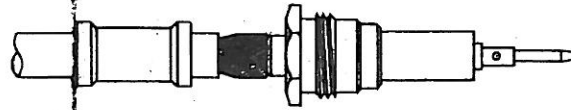
3. REMOVE JACKET TO B DIMENSION.

**UNLESS OTHERWISE SPECIFIED:**

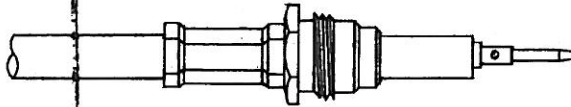
- |  |  |
|--|--|
| 1. TOLERANCES: FRACTIONS & 2 PLACE DECIMALS $\pm .010$                                     | 2. REMOVE ALL BURRS, BREAK SHARP EDGES .005 MAX. |
| 3 PLACE DECIMALS $\pm .004$  | 3. NO FILLETS PERMITTED.                         |
| T. I. R. CONCENTRICITY OF ANY 2 DIAMETERS MAY NOT EXCEED HALF THE SUM OF THEIR TOLERANCES. | 4. SURFACE ROUGHNESS 63 MICROINCHES RMS MAX.     |
|  | 5. ALL DIMENSIONS PRIOR TO PLATING.              |



4. USING DIELECTRIC TRIM JIG, TRIM C DIM. EXPOSED CENTER CONDUCTOR LENGTH WILL BE EQUAL TO D DIMENSION.



5. PUSH K-GRIP ... OVER DIELECTRIC AND UNDER BRAID UNTIL DIELECTRIC BOTTOMS IN K-GRIP ASSEMBLY.



6. SLIDE K-GRIP SLEEVE AGAINST SHOULDER ON K-GRIP BODY AND FORM HEX. CRIMP CONTACT IS READY TO BE CRIMPED OR SOLDERED TO CENTER CONDUCTOR. CRIMP OR SOLDER THE CONTACT AND THREAD K-GRIP ASSEMBLY INTO BODY ASSEMBLY.

REVISIONS

ISSUE	CHANGES
1	CN 15279A MJB 6 JAN 75

DRAWING NO. V-59-39-12

REP:	
FINISH:	
SPEC:	
MATL:	
SPEC:	

CABLING INSTRUCTIONS

DRAWN P.C.	DATE 13 NOV 70
APPR. MS	DATE 13 NOV 70

**KINGS ELECTRONICS**  
40 MARBLEDALE ROAD  
TUCKAHOE, N. Y. 10707

ITEM	REQ'D	DESCRIPTION	DRAWING NO.
			V-59-39-12

SHEET 1 OF 2

REVISED 1964 H22

DASH NO.	DESCRIPTION	MADE FROM
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REVISIONS	
ISSUE	CHANGES

V-59-39-12

CABLE GROUP RG-( )/U	CONNECTOR	BODY ASSEMBLY	K-GRIP ASSEMBLY	TRIM CODE CP-	DIMENSIONS				JACKET TRIM JIG KIT-	DIELECTRIC TRIM JIG KIT-	CRIMP DIE SIZE #	K-GRIP SLEEVE I.D. REF.
					A	B	C	D				
174, 187*, 188, 188A 187A*, 179A*, 179B*	KV-39-11 KV-59-39 1705-3	V-39-11-3 V-59-39-7 2-42-1	V-39-11-1 V-59-39-8 2-89-1	447	1 15/64	5/32	.953	9/32	103	141	71	.12
58*, 58A*, 58C 141*, 141A	KV-59-47 1705-5	V-59-39-7 2-42-1	V-59-47-1 2-90-1	451	1 7/64	3/16	1.018	9/32	98	149	61	.21
59, 59A, 59B, 62 62A, 62C, 210	KV-59-48 1705-6	V-59-39-7 2-42-1	V-59-48-1 2-91-1	451	1 7/64	3/16	1.018	9/32	98	148	62	.26
8, 8A, 11* 11A*, 213	KV-59-49 1705-7	V-59-50-2 2-47-1	V-59-49-1 2-92-1	452	1 1/8	3/16	.690	5/8	99	147	78	.42
9, 9A, 9B, 214	KV-59-50 1705-8	V-59-50-2 2-47-1	V-59-50-1 2-92-1	452	1 1/8	3/16	.690	5/8	99	147	79	.44

**NOTES:**

- \*\* USE IN KING'S CRIMPING TOOL KTH-1000.
- \* CENTER CONTACT MUST BE SOLDERED.
- 1. INSTRUCTION SHEET TO BE WHITE SULPHUR FREE PAPER.

UNLESS OTHERWISE SPECIFIED:

1. TOLERANCES: FRACTIONS & 2 PLACE DECIMALS ± .010 3 PLACE DECIMALS ± .004 T. I. R. CONCENTRICITY OF ANY 2 DIAMETERS MAY NOT EXCEED HALF THE SUM OF THEIR TOLERANCES.	2. REMOVE ALL BURRS. BREAK SHARP EDGES .005 MAX. ANGLES ± 0° 30'	3. NO FILLETS PERMITTED.	4. SURFACE ROUGHNESS 63 MICROINCHES RMS MAX.
			5. ALL DIMENSIONS PRIOR TO PLATING.

ITEM	REQ'D	DESCRIPTION	PART NO.
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USED ON:	
REF:	
FINISH:	
SPEC:	
MATERIAL:	
SPEC:	
CABLING INSTRUCTIONS	
DRAWN MJB	DATE 6 JAN 78
APPR. J.M.	DATE 14 JAN 78
KINGS ELECTRONICS 40 MARBLEDALE ROAD TUCKAHOE, N. Y. 10707	
V-59-39-12	