



- NOTES:
1. FOR USE WITH RG-304/U CABLE.
  2. FOR CABLING INSTRUCTIONS SEE CP-209A
  3. FOR CABLE TRIMMING USE KTJ-24 & KTD-99.
  4. FOR FORMING USE CRIMP DIE SIZE 12.
  5. SOLDER JOINT MUST BE CAPABLE OF WITHSTANDING A 50LB WITHDRAWAL FORCE.
  6. SAME AS KA-59-402-MC7 EX. MARKING.

KA-59-85-M07

REVISIONS	
ISSUE	CHANGES
6	CN 15832A GA 24 MAY 76
7	CN 23166 C GL 12 MAR 82
8	CN 24338 A JEP 4 APR. 83
9	CN 28971 A CHC 11 JUN 87
L	REVISED PER ER12844 12/12/08 DCam

17	1	SOLDER PREFORM	306B-1-M99
16	1	OUTER CONTACT	88D-2-MC7
15	1	*COUPLING NUT	A-59-102-1-MC7
14	1	GASKET	A-89-12-3-M99
13	1	C-RING	A-51-01-7-M99
12	1	BNC ANGLE CONTACT M-F	1-600-3 MA9
11	1	INSULATOR	A-59-27-8-M99
10	1	CONTACT	A-59-85-1-MA9
9	1	INSULATOR	A-51-12-2-M99
8	1	WASHER	629-4-MC7
7	1	K-GRIP	5-89-66-1-MC7
6	1	GASKET	629-5-M99
5	1	GLAND	5-89-66-3-MC7
4	1	BODY ASS'Y	A-59-147-1-MC7
3	1	K-GRIP SLEEVE	5-89-53-2-MC7
2	1	CLAMP NUT	571-1-MC7
1	1	GASKET	5-89-82-1-M99

USED ON:
REF: GENERAL DYNAMICS 7681-56011-003 REV. A
FINISH
SPEC. KER-10004
MATL.
SPEC.
TNC ANGLE PLUG
DRAWN GINO DATE 24 MAY 76
APPR. [Signature] DATE 21 MAY 76

WINCHESTER Winchester Electronics Corporation  
12 Barnes Industrial Road North  
Wallingford, Connecticut 06492

KA-59-85-M07

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

ITEM	REQ'D	DESCRIPTION	PART NO.
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