

DATE 12/29/56

SH. 1 OF 4

COMPILED BY

*WCM*

TMC SPECIFICATION NO. S-315

TITLE:

JOB | A

APPROVED

SA

This specification is published to provide a cross reference of T.M.C. Part Numbers, JAN/MIL Type Numbers and those manufactured by Tru Connector Company, Lynn, Massachusetts.

This List shall be augmented by additional items as they are assigned numbers.

OBSOLETE

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RECEPTACLES, CONNECTORS AND END SEALS

12-20-54

| TMC NO. | SIMILAR JAN NO.     | TRU NO. | DESCRIPTION                                                                                                            |
|---------|---------------------|---------|------------------------------------------------------------------------------------------------------------------------|
| A-1072  |                     |         | Styroflex adapter kit, Model RAC antenna coupler to 7/8" 70 ohm styroflex.                                             |
| A-1073  |                     |         | Styroflex adapter kit, Model RAC Antenna coupler to 1/2" 70 ohm styroflex, complete with styroflex end seal to PL 259. |
| A-1120  |                     |         | Styroflex adapter kit, Model RAC antenna coupler to 1/2" 70 ohm styroflex.                                             |
| A-1171  |                     |         | Styroflex adapter kit, Model RAC antenna coupler to 7/8" 70 ohm styroflex, complete with styroflex end seal to PL 259. |
| A-1173  |                     |         | Adapter, receptacle for use with ES-85/U to make up a TCA 85/36 QDL.                                                   |
| A-1177  |                     |         | Connector-adapter-receptacle assembly consisting of one TCA 85/36 QDL with mating plug PL 136.                         |
| ES-101  | NONE                |         | Terminates 1-5/8" 70 ohm Styroflex and provides connection to special USN Sleeve Antenna.                              |
| ES-102  | NONE                |         | Terminates 1-5/8" 70 ohm Styroflex to QDL receptacle.                                                                  |
| ES-103  | UG-107AA/U          |         | Connector Receptacle, QDL, terminates RG-85/U, to QDL jack.                                                            |
| ES-85/U | RW 491327<br>(Navy) |         | End Seal for RG-85/U cable.                                                                                            |

| TMC NO. | SIMILAR JAN NO.        | TRU NO. | DESCRIPTION                                                                                                 |
|---------|------------------------|---------|-------------------------------------------------------------------------------------------------------------|
| JJ-130  | UG-934/U               | 1000    | Connector Receptacle, QDL, Need thru type, panel mts on each end.                                           |
| JJ-137  | UG-939/U               |         | Connector Receptacle, QDL, Need thru type, panel mts, screw terminals one end.                              |
| JJ-138  | UG-934/U<br>(modified) |         | Connector, receptacle, panel mts, QDL to QDL.                                                               |
| JJ-139  | UG-977A/U              |         | Adapter, receptacle, panel mts, QDL to QDS.                                                                 |
| JJ-140  | UG-1010/U              |         | Connector, receptacle, QDS panel mts. to solder lug.                                                        |
| JJ-141  | UG-976/U               |         | Connector, receptacle, QDS panel mts.                                                                       |
| JJ-142  | NONE                   | 982     | Connector, receptacle, QDS panel mts. Shorting switch type.                                                 |
| JJ-147  |                        | 2082    | Connector, adapter, QDS female to UMF female.                                                               |
| JJ-148  |                        | 9028    | Connector, receptacle, QDS, plate panel mts. for RG-8, 10/U.                                                |
| JJ-149  | UG-972A/U              |         | Connector, receptacle, QDS, plate panel mts, for RG-11/12/U.                                                |
| JJ-150  |                        | 3103    | Connector, receptacle, QDS, switch type with 1/4" busking between QDS feature and mts. plate. U/W RF jacks. |
| PL-130  | UG-1020/U              | 1051    | Connector, plug, QDL to RG 35 or RG 18/U cable.                                                             |

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| TEC NO.       | SIMILAR JAN NO.  | TRU NO. | DESCRIPTION                                                                                                                                                                  |
|---------------|------------------|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PL-141        | NONE             | 3070    | Adapter, right angle, QDL to RG 35 or RG 18/U cable.                                                                                                                         |
| PL-142        | U4-1001A/U       | 1001    | Adapter, right angle, QDL, mates with plug on one end and jack on other.                                                                                                     |
| PL-143        | U4-040/U         | 1003    | Connector Plug, QDL to RG 17/U and 100/U cable.                                                                                                                              |
| PL-144        | U4-003/U         |         | Connector, plus, QDS to RG 10 or 10/U cable.                                                                                                                                 |
| PL-145        | NONE             | 954     | Connector, Plus, QDS to RG 8, 11/U cable.                                                                                                                                    |
| PL-146        | NONE             | 3098    | Connector, Plus, QDL to RG 34/U cable.                                                                                                                                       |
| PL-149        |                  | 3023    | Connector, Plus, QDS, universal, U/W RG-8, 10, 11, 12/U.                                                                                                                     |
| PL-150        |                  | 3109    | Connector, Plus, QDS, universal, complete with armor and plain nuts for U/W RG-8, 10, 11, 12/U, and 1 3/4" face washer for actuating push button switch in Models QDP-4 & 5. |
| PM-107        |                  |         | Mounting flange used to connect ES-85/U to a panel or box.                                                                                                                   |
| TCA 85/34     | RW 491517 (Navy) |         |                                                                                                                                                                              |
| TCA 85/35 QDL | U4-1105/U        |         | Connector, receptacle, QDL, adapts RG-85/U to RG-35/U.                                                                                                                       |
| TP-103        |                  | 2027    | Cable dielectric tapering tool.                                                                                                                                              |

