

**Q-3D**

**PURCHASE ORDER ATTACHMENT**

Seller's Traceability System  
Electronic Supplies - Two-Way Traceability (3 Years)

Seller shall maintain a traceability system on all electronic and electrical parts, raw material and mechanical machined parts from receipt at Seller's facility to shipment of the supplies. A written detailed description of the system shall be submitted to RSL for approval within ninety (90) days after receipt of this order or thirty (30) days prior to shipment of first item, whichever occurs first.

The system shall provide for two-way traceability:

**Traceability forward**, where each part can be traced to the next assembly and subsequently to the actual location in the supplies delivered to RSL.

**Traceability backward**, where each part used in supplies can be traced back to Lot\* receipt at the Seller's facility.

The system shall provide means of correlation between data derived from test, inspection, and processing and the supplies.

Traceability requirements shall also apply to supplies that are modified, repaired, or reworked.

Each serialised part shall be traceable, forward and backward, by circuit symbol.

Serialised subassemblies\*\* which form a portion of the supplies shall be traceable, forward and backward, by serial number.

The Seller is required to apply the above system to his subtler suppliers.

Traceability records shall be retained and made available to RSL by Seller and his subtler suppliers for a period of three (3) years after shipment of the supplies to RSL unless stated otherwise in this order.

Note: Traceability is not required to be maintained on bulk hardware items ordered to Mil-spec or industry standard part numbers, eg, bolts, screws, nuts, terminals, rivets, clamps, washers, eyelets.

\*A Lot is defined as a homogeneous quantity of parts/material received and controlled as a single procurement transaction.

\*\*A subassembly is defined as two more parts which form a portion of the supplies replaceable as a whole, but having a part or parts which are individually replaceable.