

PURCHASE ORDER ATTACHMENT IQ-7

Electrical / Electronic Components With Solderable Leads For High Reliability Soldering

- A The material furnished to this purchase order shall comply with the following applicable specification, as called out on the purchase order, for solderability of electrical / electronic component leads, pins, terminals of all components / parts, and all terminals / terminations:
- 1 Department of Defense Specification DOD-STD-2000.
 - 2 Military Standard MIL-STD-2000.
- B All parts shall be tested to and conform to the solderability requirements as specified in MIL-STD-202, Method 208; MIL-STD-750, Method 2026; or MIL-STD-883, Method 2003, as
- C If solder coating (tinning) is provided, personnel performing the tinning shall be certified to category R or E of the applicable specification, and the certificate shall be valid at the time of testing and tinning. In addition, the applicable facility and storage requirements shall be met.
- D Solderability test and tinning Date-Code shall be provided for all material furnished Date-Code shall not be of a date prior to 30-days before time of delivery to Palomar. Date-Code information shall be either marked conspicuously on the packaging for each single lot, batch, or separately marked on individual packaging if from different lot or batches, and the Date-Code shall be included on each shipment's packing sheet and Certificate of Conformance.
- E Each shipment of material shall include a Certificate of Conformance, certifying acceptable testing and tinning to the applicable specification. If applicable, the Certificate of Conformance shall also state that tinning was performed by Category R or E certified personnel.
- F If the supplier of this material did not perform the solderability testing and tinning, then the required Certificate of Conformance shall be obtained by the supplier from the facility actually performing the testing/tinning.
- G Supplier to furnish completed copy of Exhibit "A" with each shipment (lot) against the Palomar Display Products, Inc. Purchase Order.



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Exhibit A

Seller certifies that deliverable hardware or material conforms in all respects to applicable Purchase Order requirements.

Seller further certifies that the part(s) have been subject to the Seller's Quality Assurance and have been inspected or tested in conformance with Seller's standard procedures and found to conform

This certificate of solderability conformance is to certify that:

_____ is supplying _____ of _____
(Seller's Name) (Quantity) (Serial numbers, if applicable)

which meet the requirements of purchase order number _____

item number _____ part / drawing number _____

revision _____, shipped against packing slip number _____

(Quality Representative will initial one of the appropriate entries below)

Semiconductors meet the requirements of MIL-STD-780, method 2026.3
Microelectronics meets the requirements of MIL-STD-883, method 2003.2
Electrical / electronic parts meet the requirements of MIL-STD-202, method 208

Signed this date _____

Certified _____
(Seller's Quality Representative)