

Section I: General Quality Assurance Requirements Applicable To All Purchase/Subcontract Orders;**A. Quality System**

The Supplier's Quality System shall comply with ISO 9001:2015. All sample inspection must be done in accordance with ANSI/ASQ Z1.4, Level II inspection minimum with a=0, r=1 as the acceptance criteria.

B. Calibration – NIST

During the performance of this order, the Seller must maintain a calibration system in accordance with BS/EN ISO/IEC 17025-2005 or ANSI Z540.1-1994 and records on inspection gauges and equipment used for product acceptance traceable to the National Institute of Standards and Technology (NIST).

C. Government/Customer Right of Access

The Government and/or SV Microwave have the right to inspect any and/or all of the work included in this order at the Supplier's Plant. During performance of this order, your Quality Control or Inspection System and Manufacturing Processes are subject to review, verification and analysis by authorized Government/Customer Representatives. Government/Customer Inspection or release of product prior to shipment is not required unless you are notified.

D. Responsible for Conformance

Seller is responsible for compliance to all the requirements of the Purchase Order including referenced Section II Quality Rider provisions listed herein. Performance of inspection and test by the Buyer's representative or the Buyer's Customer representatives at either the Buyer's or Seller's facility shall not relieve the Seller of responsibility to furnish items which conform to the requirements of the procurement document.

E. Certificate of Conformance

Each shipment shall be accompanied by a legible and reproducible certificate of conformance to the procurement requirements, authenticated by the signature of an authorized representative, which shall include as a minimum;

- a. Seller's name and address
- b. Manufacturer's name, if different from Seller's
- c. Purchase Order Number
- d. SV Part Number, Revision
- e. Manufacturer's Part Number, Revision (if different than the SV Part Number) and Lot Number/Date Code

F. Part Substitution Not Permissible

Substitution of "equivalent" parts or materials is not permissible on this Purchase Order.

G. Traceability of Materials – General

The Supplier shall maintain traceability information to SV Microwave on all materials, parts and assemblies used in fabricating the product. Traceability shall be maintained to the Supplier's procurement documents, for a time period not less than 7 yrs, for materials used on this order. The supplier and his subtier suppliers shall retain all of their inspection, examination, test and certification records for a period of at least seven (7) years after the completion of this purchase order. These records shall be available for Buyer and Buyer's Customer to review upon request.

H. Lot Control

Lot control is required. Lot number/date code is to be identified on the outside of intermediate and or unit packages. When more than one lot/date code are shipped together, individual lot/date codes are to be segregated and identified on outside of intermediate packages. No shipments with Date Codes over 3 yrs old may be shipped without prior approval from SV Microwave.

I. Material Certificate Reports

Each shipment shall be accompanied by a legible and reproducible copy of actual test results of the material submitted, identified with specified test parameters defined. A parameter and test condition cross references must be supplied. These reports must be authenticated by the signature of an authorized representative of the agency performing the tests.

J. Material/Parts/Wire Identification

Materials, parts and spools of wire on this order must be legibly and permanently identified with:

- Purchase Order Number
- Gauge (Wire Only)
- Cure Date (as applicable)
- Military Specification Number (if applicable)
- Manufacturer
- Lot Number/Date Code
- Part Number
- RoHS Compliance/Non-Compliance statement

K. DFAR Material Compliance

DFARS 252.225-7008, Preference for Domestic Specialty Metals is applicable to all parts delivered on any PO to SV Microwave. Any specialty metals used in deliverable product must be melted in the United States or a qualifying country.

L. ITAR Notice

Documents included with this PO may be stamped "ITAR Notice" and contain technical data as defined in the U.S. International Traffic in Arms Regulations (ITAR) section 22 C.F.R 120.10. The technical data may not be exported, disclosed or transferred to any foreign person (including employees, consultants or agents) corporation or business associations, as defined in the ITAR section 22 C.F.R 120.16, whether in the United States or abroad without the prior written approval of the U.S. Department of State.

SV Microwave must immediately be notified if any Foreign Person has been employed, if any Foreign Subcontractor has been added or if the company has been purchased by a Foreign Person, Corporation or Country after being approved to supply product which may have been covered by Export Control restrictions.

M. Counterfeit Material Avoidance

Unless defined in a document with a higher order of precedence than this Quality Note, the following definitions shall apply herein:

"Counterfeit Item" is defined to include, but is not limited to, (i) an item that is an illegal or unauthorized copy or substitute of an Original Equipment Manufacturer ("OEM") or Original Component Manufacturer ("OCM") item; (ii) an item that does not contain the proper external or internal materials or components required by the OEM/OCM or that is not constructed in accordance with OEM/OCM design; (iii) an item or component thereof that is used, refurbished or reclaimed but the Seller represents as being a new item; (iv) an item that has not successfully passed all OEM/OCM required testing, verification, screening and quality control but that Seller represents as having met or passed such requirements' or (v) an item with a label or other marking intended, or reasonably likely, to mislead a reasonable person into believing a non-OEM/OCM item is a genuine OEM/OCM item when it is not.

"Independent Distributor" is defined as an individual or business that is not authorized or franchised by the Original Equipment Manufacturer/Original Component Manufacturer ("OEM/OCM") to sell the OEM/OCM product. Independent Distributors may also be referred to as, non-franchised distributors, unauthorized distributors, brokers, or similar terms.

Seller's Risk Mitigation:

Seller shall maintain a Counterfeit Item risk mitigation process internally and with its suppliers in compliance with the requirements set forth herein and per SAE AS5553 and shall provide evidence of said process to Buyer upon request. To further mitigate the possibility of the inadvertent use of Fraudulent/Counterfeit Items, the Seller may only purchase directly from the Original Equipment Manufacturer's/Original Component Manufacturers, OEMs/OCMs through the OEM/OCM franchised distribution chain; or, through an Independent Distributor.

All suppliers to SV Microwave are required to disclose the source of any parts delivered to SV Microwave should the parts become the subject of a legal or counterfeit issue.

Documentation Required

Seller must deliver to Buyer, OEM/OCM documentation that authenticates supply chain traceability of the components to the applicable OEM/OCM. If the required items cannot be procured from these sources with the required traceability documentation, use of the items from these sources is not authorized unless first approved in writing by the Buyer. The Seller must present complete and compelling support for its request and include in its request all actions to ensure the parts thus procured are not Counterfeit Items. Seller shall flow down, and ensure compliance with the requirements of this Q-Note to lower tier suppliers providing items for delivery to SV Microwave under this order.

Labeling

Seller shall identify and provide traceability to the source for all remarked or resurfaced material. Remarked/resurfaced items shall be approved in writing, by the Buyer, prior to use or delivery.

N. Nonconforming Material

Seller is not authorized to perform Material Review disposition of nonconforming material, with the intent of delivering such nonconforming materials without the expressed written authorization from the Buyer. Departures from drawings and specifications shall be approved by the Buyer's Material Review Board prior to shipment. Supplier to submit a Supplier Deviation Request form to the Buyer/Subcontract Administrator for Material Review Board processing at the Buyer's facility.

Seller must notify buyer of discovery or suspicion of nonconformance(s) that may materially affect the Goods delivered (or to be delivered) under this Purchase Order.

Seller shall notify Buyer if Seller or Seller's sub-tier suppliers receive a U.S. Government Corrective Action Request (GCAR) related to goods, services, or systemic non-conformances provided or associated with this Purchase Order within five (5) working days of receipt. Upon Buyer's request, Seller shall provide:

- Copy of the GCAR and any related documentation.
- Reasonable opportunity for Buyer to review Seller's and/or Seller's sub-tier Supplier proposed draft response, as relevant, to the GCAR prior to submission to the U.S. Government.
- Copy of the final GCAR response submitted to the U.S. Government.

O. Re-submittal of Rejected Material

All material rejected by the Buyer and subsequently re-submitted by the Seller shall bear adequate identification of such re-submission either with the material or the Seller's shipping document. Reference shall be made to the Buyer's rejection document and evidence given at the time of shipment or at Final Source Inspection that the causes for rejection have been corrected. Government Source inspected material shall have evidence that the re-submission has also been inspected by the Government Representatives.

P. Change of Product or Process

The Seller/Manufacturer shall not implement any major changes in location, design, materials, processes or control without prior submission to the Buyer for review and approval. Major changes shall be defined as any change affecting performance, quality, reliability, ESD class or interchangeability, location of facility and/or ownership. The intent of this requirement is to ensure all material supplied under this order

will be homogeneous and the performance, reliability and quality of the material is not degraded. Changed items shall be clearly identified and in a manner different from the original items.

Q. Drawing Revisions

When purchasing to an SV controlled drawing, the revision level on the PO should correspond to any referenced drawings/specifications attached. The supplier is to ensure parts provided adhere to the revision level of any drawings/specifications attached with the PO.

When purchasing to a non-SV controlled drawing, the most current OEM revision level in effect as of the date of the purchase order is to be supplied. Before order acceptance, it is the Seller's responsibility to inform the Buyer of any updates to the OEM's revision level and provide updated documentation (drawings, specifications, etc.) for Buyer to ascertain if updated revision is acceptable.

Note: The revision level on SV generated purchase orders for non-SV controlled drawings is not intended to correspond with the latest OEM revision level. Seller should reference any OEM-generated documentation provided with the SV purchase order for revision level/specification expectations.

R. Clean Air Act Compliance

The use of Ozone Depleting Chemicals (ODC's) in the processing of materials, or products delivered for this order is not allowed. If the product requires the use of ODC's, the SV buyer must be notified prior to the initiation of work on the order. If ODC's are used, SV requires that they must be used in compliance with existing laws, and delivered items must be labeled in accordance with those laws.

S. RoHS Compliance

Any product delivered under a Purchase Order, to an SV drawing, requiring product that must meet all requirements of RoHS "Restriction of Hazardous Substances" in accordance with the European Union's Directive 2002/95/ED must not contain any amount of the banned materials, in Article 5(1)(a) of the RoHS directive, above the defined "Maximum Concentration Values". You must flow down this requirement to all of your vendors supplying any articles used to manufacture articles delivered under this Purchase Order.

T. Conflict Minerals Reporting

Supplier(s) must have an active, documented Conflict Minerals Reporting process with the intention of preventing introduction of any Conflict Minerals into any item delivered under this Purchase Order (PO). Supplier(s) must include a statement of compliance on all Certificates of Conformance and/or Certificates of Analysis delivered to SV Microwave. Supplier(s) must flow down this requirement to any sub-tier suppliers and must maintain any necessary documentation to support their statement(s) of compliance or non-compliance. SV Microwave reserves the right to request this documentation with reasonable notice in order to review the information on which the certification is based.

U. Best Commercial Packaging

Packaging and packing shall be in accordance with best commercial practices. Methods used shall be sufficient for protection against damage from normal handling, shipping, and storage conditions.

V. Deleted

W. Rejection of Parts

When parts are rejected, SV may at its own option:

- Return the parts to the supplier for correction or require that the parts be remade at no cost to SV.
- Return the parts to the supplier without payment, and cancel the contract.
- Rework the parts within the factory and deduct labor plus overhead costs from the supplier's billing. Parts to be reworked at SV will be discussed in detail with the supplier prior to starting the rework.
- SV can reject and return part to the supplier at any time during the SV assembly process (line rejects).

X. Short Shipments

The SV Microwave Buyer must be notified of all short shipments prior to shipping. SV will accept short shipments per Chart 1 below, with the resulting balances to be closed with confirmation by the SV Microwave Buyer. Any partial or open balance not specified on the PO may be closed short at the discretion of the SV Microwave Buyer.

Chart 1

Orders under 100 pcs, notify SV Microwave Buyer of any balances
Orders 100 pcs to 10k pcs, Ok to ship short 2%
Orders 10k to 50k pcs, Ok to ship short 1%
Orders over 50k, Ok to ship short 0.75%

Y. Prohibition of Pure Tin

Any product delivered under a Purchase order, to an SV drawing, requiring product that must contain NO LESS than 3 percent LEAD composition, requires that the use of Pure Tin Plated finishes are strictly PROHIBITED, unless specifically authorized in writing by SV Microwave. These restrictions apply for all types and levels of procurement. You must flow this requirement to all of your vendors supplying any articles used to manufacture articles delivered under this Purchase Order.

Z. Combating Trafficking in Persons (FAR 52.222-50)

Seller is responsible for full compliance to the FAR/DFAR regulations related to combating human trafficking. This regulation prohibits the Seller and all of the Seller's sub-tier suppliers, including indirect suppliers and agents, from engaging in prohibited trafficking activities such as using forced labor, denying access to identity records, using fraudulent recruiting practices, or failing to provide written employment contracts prior to hiring workers to work in another country. Seller must also conduct sufficient due diligence on agents and subcontractors to detect violations of this rule. Any violation of this law could lead to termination of your contract or order with SV MICROWAVE.

AA. Safeguarding Covered Defense Information and Cyber Incident Reporting (DFARS 252.204-7020)

This clause applies to covered contractor information systems that are required to comply with National Institute of Standards and Technology (NIST) Special Publication (SP) 800-171, in accordance with Defense Federal Acquisition Regulation System (DFARS) clause at 252.204-7012, Safeguarding Covered Defense Information and Cyber Incident Reporting, of this contract.

Seller is responsible for full compliance to the DFARS clause above related to safeguarding covered defense information and cyber incident reporting. The seller shall conduct activities under this clause in accordance with applicable laws and regulations on the interception, monitoring, access, use and disclosure of electronic communications and data.

The safeguarding and cyber incident reporting required by this clause in no way abrogates the seller's responsibility for other safeguarding and cyber incident reporting pertaining to any unclassified systems required by other applicable clauses of this contract, or as a result of other applicable U.S. Government statutory or regulatory requirements.

The Contractor shall include this clause, including this paragraph, in subcontracts, or similar contractual instruments, for operationally critical support, or for which subcontract performance will involve covered defense information, including subcontracts for commercial items, without alteration, except to identify the parties. The Contractor shall determine if the information required for subcontractor performance retains its identify as covered defense information and will require protection under this clause, and, if necessary, consult with the Contracting Officer; and

Require subcontractors to –

Notify the prime Contractor (or next higher-tier subcontractor) when submitting a request to vary from a NIST SP 800-171 security requirement to the Contracting Officer, in accordance with paragraph (b)(2)(ii)(B) of this clause; and

Provide the incident report number, automatically assigned by DoD, to the prime Contractor (or next higher-tier subcontractor) as soon as practicable, when reporting a cyber incident to DoD as required in paragraph (c) of this clause.

provide access to its facilities, systems, and personnel necessary for the Government to conduct a Medium or High NIST SP 800-171 DoD Assessment, as described in NIST SP 800-171 DoD Assessment

Methodology at <https://www.acq.osd.mil/asda/dpc/cp/cyber/safeguarding.html#nistSP800171> , if necessary.

BB. Prohibition on Contracting for Hardware, Software, and Services Developed or Provided by Kaspersky Lab and Other Covered Entities (FARS 52.204-23, Jul 2018)

(a) Definitions. As used in this clause--

Covered article means any hardware, software, or service that--

- (1) Is developed or provided by a covered entity;
- (2) Includes any hardware, software, or service developed or provided in whole or in part by a covered entity; or
- (3) Contains components using any hardware or software developed in whole or in part by a covered entity.

Covered entity means--

- (1) Kaspersky Lab;
- (2) Any successor entity to Kaspersky Lab;
- (3) Any entity that controls, is controlled by, or is under common control with Kaspersky Lab; or
- (4) Any entity of which Kaspersky Lab has a majority ownership.

(b) Prohibition. Section 1634 of Division A of the National Defense Authorization Act for Fiscal Year 2018 (Pub. L. 115-91) prohibits Government use of any covered article. The Contractor is prohibited from--

- (1) Providing any covered article that the Government will use on or after October 1, 2018; and
- (2) Using any covered article on or after October 1, 2018, in the development of data or deliverables first produced in the performance of the contract.

(c) Reporting requirement. (1) In the event the Contractor identifies a covered article provided to the Government during contract performance, or the Contractor is notified of such by a subcontractor at any tier or any other source, the Contractor shall report, in writing, to the Contracting Officer or, in the case of the Department of Defense, to the website at <https://dibnet.dod.mil/>. For indefinite delivery contracts, the Contractor shall report to the Contracting Officer for the indefinite delivery contract and the Contracting Officer(s) for any affected order or, in the case of the Department of Defense, identify both the indefinite delivery contract and any affected orders in the report provided at <https://dibnet.dod.mil/>.

(2) The Contractor shall report the following information pursuant to paragraph (c)(1) of this clause:

(i) Within 1 business day from the date of such identification or notification: The contract number; the order number(s), if applicable; supplier name; brand; model number (Original Equipment Manufacturer (OEM) number, manufacturer part number, or wholesaler number); item description; and any readily available information about mitigation actions undertaken or recommended.

(ii) Within 10 business days of submitting the report pursuant to paragraph (c)(1) of this clause: Any further available information about mitigation actions undertaken or recommended. In addition, the Contractor shall describe the efforts it undertook to prevent use or submission of a covered article, any reasons that led to the use or submission of the covered article, and any additional efforts that will be incorporated to prevent future use or submission of covered articles.

(d) Subcontracts. The Contractor shall insert the substance of this clause, including this paragraph (d), in all subcontracts, including subcontracts for the acquisition of commercial items.

CC. FAR 52.244-6 Subcontracts for Commercial Products and Commercial Services

(a) Definitions. As used in this clause—

Commercial product, commercial service and commercially available off-the-shelf item have the meanings contained in Federal Acquisition Regulation (FAR) 2.101.

Subcontract includes a transfer of commercial products or commercial services between divisions, subsidiaries, or affiliates of the Contractor or subcontractor at any tier.

(b) To the maximum extent practicable, the Contractor shall incorporate, and require its subcontractors at all tiers to incorporate, commercial products, commercial services, or non-developmental items as components of items to be supplied under this contract.

(c) (1) The Contractor shall insert the following clauses in subcontracts for commercial products or commercial services:

(i) 52.203-13, Contractor Code of Business Ethics and Conduct (NOV 2021) (41 U.S.C. 3509), if the subcontract exceeds the threshold specified in FAR 3.1004(a) on the date of subcontract award, and has a performance period of more than 120 days. In altering this clause to identify the appropriate

parties, all disclosures of violation of the civil False Claims Act or of Federal criminal law shall be directed to the agency Office of the Inspector General, with a copy to the Contracting Officer.

(ii) 52.203-15, Whistleblower Protections Under the American Recovery and Reinvestment Act of 2009 (JUN 2010) (Section 1553 of Pub. L. 111-5), if the subcontract is funded under the Recovery Act.

(iii) 52.203-19, Prohibition on Requiring Certain Internal Confidentiality Agreements or Statements (JAN 2017).

(iv) 52.204-21, Basic Safeguarding of Covered Contractor Information Systems (NOV 2021) , other than subcontracts for commercially available off-the-shelf items, if flow down is required in accordance with paragraph (c) of FAR clause 52.204-21.

(v) 52.204-23, Prohibition on Contracting for Hardware, Software, and Services Developed or Provided by Kaspersky Lab and Other Covered Entities (NOV 2021) (Section 1634 of Pub. L. 115-91).

(vi) 52.204-25, Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment. (NOV 2021) (Section 889(a)(1)(A) of Pub. L. 115-232).

(vii) 52.219-8, Utilization of Small Business Concerns (OCT 2022) (15 U.S.C.637(d)(2) and (3)), if the subcontract offers further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds the applicable threshold specified in FAR 19.702(a) on the date of subcontract award, the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

(viii) 52.222-21, Prohibition of Segregated Facilities (APR 2015).

(ix) 52.222-26, Equal Opportunity (Sept 2016) (E.O.11246).

(x) 52.222-35, Equal Opportunity for Veterans (JUN 2020) (38 U.S.C.4212(a));

(xi) 52.222-36, Equal Opportunity for Workers with Disabilities (JUN 2020)(29 U.S.C.793).

(xii) 52.222-37, Employment Reports on Veterans (JUN 2020) (38 U.S.C.4212).

(xiii) 52.222-40, Notification of Employee Rights Under the National Labor Relations Act (DEC 2010) (E.O. 13496), if flow down is required in accordance with paragraph (f) of FAR clause 52.222-40.

(xiv) (A) 52.222-50, Combating Trafficking in Persons (NOV 2021) (22 U.S.C. chapter 78 and E.O. 13627).

(B) Alternate I (MAR 2015) of 52.222-50(22 U.S.C. chapter 78 and E.O. 13627).

(xv) 52.222-55, Minimum Wages for Contractor Workers under Executive Order 14026 (JAN 2022), if flow down is required in accordance with paragraph (k) of FAR clause 52.222-55.

(xvi) 52.222-62, Paid Sick Leave Under Executive Order 13706 (JAN 2022) (E.O. 13706), if flow down is required in accordance with paragraph (m) of FAR clause 52.222-62.

(xvii) (A) 52.224-3, Privacy Training (JAN 2017) (5 U.S.C. 552a) if flow down is required in accordance with 52.224-3(f).

(B) Alternate I (JAN 2017) of 52.224-3, if flow down is required in accordance with 52.224-3(f) and the agency specifies that only its agency-provided training is acceptable).

(xviii) 52.225-26, Contractors Performing Private Security Functions Outside the United States (OCT 2016) (Section 862, as amended, of the National Defense Authorization Act for Fiscal Year 2008; 10 U.S.C. 2302 Note).

(xix) 52.232-40, Providing Accelerated Payments to Small Business Subcontractors (NOV 2021) , if flow down is required in accordance with paragraph (c) of FAR clause 52.232-40.

(xx) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (NOV 2021) (46 U.S.C. 55305 and 10 U.S.C.2631), if flow down is required in accordance with paragraph (d) of FAR clause 52.247-64).

(2) While not required, the Contractor may flow down to subcontracts for commercial products or commercial services a minimal number of additional clauses necessary to satisfy its contractual obligations.

(d) The Contractor shall include the terms of this clause, including this paragraph (d), in subcontracts awarded under this contract.

DD. FAR 52.204-27 Prohibition on a ByteDance Covered Application

(a) Definitions. As used in this clause—

Covered application means the social networking service TikTok or any successor application or service developed or provided by ByteDance Limited or an entity owned by ByteDance Limited.

Information technology, as defined in 40 U.S.C. 11101(6)—

(1) Means any equipment or interconnected system or subsystem of equipment, used in the automatic acquisition, storage, analysis, evaluation, manipulation, management, movement, control, display, switching, interchange, transmission, or reception of data or information by the executive agency, if the equipment is used by the executive agency directly or is used by a contractor under a contract with the executive agency that requires the use—

(i) Of that equipment; or

(ii) Of that equipment to a significant extent in the performance of a service or the furnishing of a product;

(2) Includes computers, ancillary equipment (including imaging peripherals, input, output, and storage devices necessary for security and surveillance), peripheral equipment designed to be controlled by the central processing unit of a computer, software, firmware and similar procedures, services (including support services), and related resources; but

(3) Does not include any equipment acquired by a Federal contractor incidental to a Federal contract.

(b) Prohibition. Section 102 of Division R of the Consolidated Appropriations Act, 2023 (Pub. L. 117-328), the No TikTok on Government Devices Act, and its implementing guidance under Office of Management and Budget (OMB) Memorandum M-23-13, dated February 27, 2023, “No TikTok on Government Devices” Implementation Guidance, collectively prohibit the presence or use of a covered application on executive agency information technology, including certain equipment used by Federal contractors. The Contractor is prohibited from having or using a covered application on any information technology owned or managed by the Government, or on any information technology used or provided by the Contractor under this contract, including equipment provided by the Contractor’s employees; however, this prohibition does not apply if the Contracting Officer provides written notification to the Contractor that an exception has been granted in accordance with OMB Memorandum M-23-13.

(c) Subcontracts. The Contractor shall insert the substance of this clause, including this paragraph (c), in all subcontracts, including subcontracts for the acquisition of commercial products or commercial services.