

Purchase Order Flow Downs

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or re	ase	clauses listed by number in this document are available at https://www.ftgcorp.com/supplier-terms . All the requirements defined under 001 apply to EVERY order. The remaining clauses apply as defined on the purchase order or for the specific material that is supplied and failure to comply will be sufficient cause on, Suppliers that cannot comply with any specific clause are expected to advise FTG Circuits Toronto in writing of the inability to comply. [Document QMS-004, Purchasing System - QMS Top Level]
		QUALITY CLAUSES
001	а	Supplier must have an ISO 9001:2015 registered quality system or documented equivalent. The system must include,
		at a minimum, requirements for approval of their products, procedures, processes, and equipment, as well as methods
		of qualifying their personnel to perform to the expected requirements.
	b	Supplier must identify the shipped materials with their logo or similar identification, applicable specifications, drawings,
		and other technical data used to manufacture and verify the product. This includes inspection and process data.
	С	Supplier must provide a Certificate of Conformance showing evidence of product testing, inspection, and compliance.
	d	Supplier must not ship any non-conforming materials or products without written pre-approval from FTG Circuits.
	е	Supplier must advise FTG Circuits in advance of any product or process changes that affect products shipped to our
		facility and where required obtain written pre-approval to ship that product.
	f	Supplier is required to notify FTG Circuits if any parts or materials ordered have been identified and/or planned for obsolescence by their organization or the organization's sub-tier suppliers.
	g	FTG Circuits reserves the right access to all supplier sites and facilities on behalf of our own organization, our
	5	customers, and regulatory authorities who have a stake in the products we purchase. This includes the right to review
		all applicable records and documentation associated with the products purchased.
	h	Supplier must provide evidence that all quality clauses and purchase order terms and conditions have been flowed
		down to their sub-tier suppliers and contractors. This includes clauses from the suppliers system as well as clauses
		flowed down from FTG Circuits and through us, our customers.
	i	Supplier must package materials in such a way that they are protected from physical damage and the environment.
		Damage that occurs in transit is the responsibility of the supplier.
	j	Supplier must not charge for boxing, crating, packaging, or cartage unless it is agreed with FTG Circuits at time of
	-	purchase and clearly stated on the Purchase Order.
	k	FTG Circuits reserves the right to cancel all or part of this order if it is not filled in accordance with the "Conditions of
		Purchase" and "Quality Clauses" by the due date stated on the front of this Purchase Order.
	Т	In cases of conflict of any of FTG Circuits' terms with those of the Supplier, FTG's terms will govern unless specific
		exception is agreed to in writing by FTG Circuits.
	m	Supplier agrees to indemnify and save harmless FTG Circuits against any and all claims for patent infringement or for
		royalties with respect to any goods, apparatus, to be furnished by the Supplier and/or his sub-tier suppliers. The
		supplier will defend, at its expense, any or all suits or actions at law which mat be brought against FTG Circuits under
		any such claim for infringements or royalties. FTG Circuits will give notice in writing if the institution of any such suit or
		proceeding and will permit the Supplier, through its counsel, to defend the same and will give the supplier all needed
		information, assistance, and authority to enable it to do so.
	n	Acceptance by FTG incoming inspection does not absolve suppliers of quality conformance issues found during
		subsequent processing and/or product testing.
	o	Where applicable, Supplier must supply Material Safety Data Sheet [MSDS] with this shipment.
	р	Where applicable, Supplier must supply maximum available shelf life data with this shipment. Material with less than three [3] months of life remaining must
		not be shipped.
	q	Where applicable, Supplier must provide evidence that the tool or equipment supplied has been calibrated prior to shipment.
		FTG expects all suppliers and their sub-contractors not to do business with any persons or companies on the
	s	U.S. Dept. of Commerce, Denied Persons List, Dept. of State Debarred Parties List, and Dept. of Treasury, and the
		Foreign Assets Control Specially Designated Nationals list.
	t	Suppliers will adhere to the directions stated in Executive Order 13224, "Executive order on terrorist financing,
		blocking property, and prohibiting transactions with person who commit, threaten to commit, or support terrorism
		effective 9/24/01 and any subsequent changes. The supplier shall ensure that its employees are aware of their contribution to product or service conformity, their contribution to product safety, and the
	u	importance of ethical behavior.
	v	The FTG Quality Management System requires that the suppliers retain all manufacturing and quality records for every
		product shipped to our facility for a minimum of eleven years. Exceptions based on customer flow down requirements
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- 007 The applicable specification for this purchase order for silver materials is IPC-4553.
- 008 The applicable specifications for this purchase order for electro-plated nickel gold materials is are: Gold ASTM-B-488 and Nickel SAE-AMS-QQ-N-290.
- 009 The applicable specification for this purchase order for electroless nickel gold materials is IPC-4552.
- 010 The applicable specification for this purchase order for solderable material is J-STD-003.
- 011 As a manufacturer of bare printed circuit boards, FTG Circuits, Toronto does not purchase electrical components and therefore, it is not subject to the full requirements of AS5553, AS6081, and IDEA-STD-1010. Suppliers dealing in both raw materials and components must in compliance with these stated requirements to ensure an uninterrupted supply of raw materials will always be available to FTG and the suppliers ability to do business is not impacted by government or regulatory intervention.

Last revised: June 13, 2023