MAGURA

Central Purchasing

Table Evidence for PPA (VDA 2 – Quality Assurance for Supplies)

If there is no other arrangement samples have to be delivered according the documentation of **submission level 2**.

	Source: VDA 2, 5 th revised edition November 2012	Submission level			
	Evidence required, if applicable to the product	0	1	2	3
Cover sheet to PPA report		V	V	٧	٧
1	Test results for product approval (e.g. geometry, dimensions, function, materials (strength, physical characteristics), weight, haptics, acoustics, odours, appearance, surface, reliability, ESD tests, electrical reliability)	D	D	v	V
2	Samples (quantity / delivery quantity as agreed)	D	V	V	٧
3	Technical specifications (e.g. customer's drawings, CAD data, specifications, approved design changes, resistance to short-circuit, voltage resistance, functional safety management)(FSM))	D	D	V	٧
4	Product FMEA	D	D	D	D
5	Design / development approval by the supplier (in case of development responsibility)	D	D	V	٧
6	Confirmation of compliance with legal requirements (e.g. environment, safety, recycling, national certificates)	na	V	V	٧
7	Material data sheet to IMDS*	V	V	V	V
8	Software test report	D	V	V	٧
9	Process FMEA	D	D	D	D
10	Process flow chart (production and test/inspection operations)	D	D	D	٧
11	Control plan	D	D	D	D
12	Confirmation of process capability	D	D	V	٧
13	Evidence of compliance with special characteristics	na	na	V	٧
14	List of test/inspection equipment (specific to the product)	D	D	D	٧
15	Capability study testing equipment, if appropriate (result)	D	D	D	D
16	Tooling list (with quantities/number of cavities and information on tooling concept)	D	D	V	٧
17	Confirmation of achievement of agreed capacity (process validation)	D	D	V	٧
18	Written self-assessment on the criteria as evaluation matrix for maturity of product and process	D	D	٧	٧
19	Part history	D	V	V	٧
20	Confirmation of suitability of the products carrying units, incl. storage	D	D	V	٧
21	PPA status of components in the supply chain (purchased parts, directed parts by the customer and in-house parts)	D	D	V	٧
22	Approval of coating systems to customer requirements	D	D	V	٧

V For Submission at the customer

D execution, documentation and archiving at supplier (if appropriate for inspection by the customer)

na Not applicable; presentation level must not be selected

^{*} Independent of the contractual arrangements, the material data sheet must be provided by IMDS for items over the real supply chain