

IEC QUALITY ASSESSMENT SYSTEM (IECQ)

covering Electronic Components,
Assemblies, Related Materials and Processes

For rules and details of the IECQ visit www.iecq.org

Schedule of Scope to Certificate of Approval

Approved Component - Capability Certification

IECQ Certificate No.: C-IECQ BSI 15.0002
CB Certificate No.: E039/CA

CD Certificate No.: E039/CA				
Schedule Number:	IECQ-C BSI 15.0002-S	Rev No.: 12	Revision Date: 2015/12/0	1 Page 1 of 2
Board Types:	Rigid single and double	e-sided with pla	ain holes	BS 123100-003
	Rigid double-sided with plated-through holes			BS 123200-003
	Rigid multi-layer			BS 123300-003
	Flexible single and dou connections	uble sided witho	out-through	BS 123400-003
	Flexible double-sided v	with through-co	nnections	BS 123500-003
	Flex-rigid multi-layer w	ith through-con	nections	BS 123600-003
Base Materials:	Epoxide Woven Glass Polyimide Film			
Board Size:	610 mm x 457 mm 610 mm x 457 mm 610 mm x 457 mm 610 mm x 457 mm	Maximum Maximum Maximum Maximum		BS EN 123 300 100, BS EN 123 200 400, BS EN 123 500 BS EN 123 600
Conductors:	Minimum Width: Minimum Spacing:	100 μm 100 μm	± 25 μm ± 25 μm	
Number of Layers:	24 Maximum			
Plated-through hole diameter:	0.30 mm Minimum 0.30 mm Minimum	finished drilled	for component r via hole	mounting
Aspect ratio:	9:1 Maximum			

This schedule is only valid in conjunction with the referenced Certificate of Approval
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Finishes: * Hot Air Solder Levelling

Liquid Photopolymer Solder Resist

Legend; Thermally Cured ENIG surface finish

Additional: Bonded Heatsinks: Anodised Aluminium

Blind and Buried Via Holes Rigidisers / Stiffeners

* These finishes meet the solderability requirements after accelerated ageing.

