



## Schedule of Scope to Certificate of Conformity

### Approved Component – Capability

IECQ Certificate No.: IECQ-C BSI 14.0050

CB Certificate No.: E086/CA

Schedule Number: IECQ-C BSI 14.0050-S

Rev No.: 8

Revision Date: 2017/10/18

Page 1 of 1

<b>Board types:</b>	Rigid Single and double sided with plain holes	BS 123100-003
		BS CECC 23100-801
	Rigid Double sided with plated-through holes	BS 123200-003
		BS CECC 23200-801
	Rigid Multilayer	BS 123300-003
		BS CECC 23300-801
<b>Material:</b>	Epoxide Woven Glass	
<b>Board Size:</b>	584 mm x 432 mm	
<b>No. of Layers:</b>	24 Maximum	
<b>Conductors:</b>	Minimum Width	100 $\mu$ m $\pm$ 50 $\mu$ m
	Minimum Spacing	100 $\mu$ m $\pm$ 50 $\mu$ m
<b>Plated-through hole:</b>	Minimum Diameter	0.2 mm finished hole
<b>Aspect Ratio:</b>	12.5 : 1 Maximum	
<b>Finishes:</b>	*	Hot Air Solder Levelling
	*	Immersion Silver
	*	Electroless Nickel; Immersion Gold
		2.5 $\mu$ m Gold on 5 $\mu$ m Nickel Edge Contacts
		Liquid Photoimageable Solder Resist
		Legend; Photoimageable, Thermal Cured

\* These finishes meet the solderability requirements after accelerated ageing

Note: All references to ANSI/IPC A-600J assume Class 2 product, unless otherwise stated.

This schedule is only valid in conjunction with the referenced Certificate of Approval  
This approval and any schedule(s) may only be reproduced in full.  
This approval is not transferable and remains the property of the issuing body.  
The Status and authenticity of this approval and any schedule(s) may be verified by visiting the  
Official IECQ Website. [www.iecq.org](http://www.iecq.org)

BSI, Kitemark Court Davy Avenue Knowlhill Milton Keynes MK5 8PP UK

**bsi.**