Unit 14, 12/F., Shing Yip Industrial Building, 19~21 Shing Yip Street, Kwun Tong, Kowloon, Hong Kong Tel: 852-29614637 Fax: 852-21160216 E-mail: info@standardpcb.com Website: www.standardpcb.com

### Sub: Lay-up design of 4 LAYERS

### Finished board thickness=0.8MM Copper -1oz (0.017mm) Prepreg /V/V/V/V/V/V/V/V/V/V/V/V --2116 (0.119mm) --1oz (0.035mm) Core (c/c) 0.4mm -1oz (0.035mm) -- 2116 (0.119mm) Copper ······ --1oz (0.017mm) Finished board thickness =1.0MM Copper · · -1oz (0.017mm) --7628HR (0.21mm) Prepreg /V/V/V/V/V/V/V/V/V/V/V/V --1oz (0.035mm) Core (c/c) 0.4mm --1oz (0.035mm) -- 7628HR (0.21mm) Copper ····· --1oz (0.017mm) Finished board thickness =1.2MM --1oz (0.017mm) Prepreg /V/V/V/V/V/V/V/V/V/V/V/V --7628HR (0.21mm) --1oz (0.035mm)Core (c/c) 0.6mm --1oz (0.035mm)Prepreg /V/V/V/V/V/V/V/V/V/V/V/V -- 7628HR (0.21mm) --1oz (0.017mm) Copper ••• Finished board thickness =1.6MM -1oz (0.017mm) Prepreg /V/V/V/V/V/V/V/V/V/V/V/V --2116HR (0.113mm) --1oz (0.035mm)1.2mm --1oz (0.035mm)Prepreg /V/V/V/V/V/V/V/V/V/V/V/V -- 2116HR (0.113mm) Copper ····· (0.017mm)--1oz

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### Lay-up design of 6 LAYERS

## Finished board thickness =0.8MM

--1oz (0.017mm) Copper Prepreg --2116 (0.119mm) --1oz (0.035mm) Core (c/c) 0.1mm --1oz (0.035mm) Prepreg /V/V/V/V/V/V/V/V/V/V/V/V -- 2116 (0.119mm) --1oz (0.035mm) Core (c/c) 0.1mm --1oz (0.035mm) -- 2116 (0.119mm) Copper --1oz (0.017mm)

#### Finished board thickness =1.0MM

Copper --1oz (0.017mm) Prepreg --2116 (0.119mm) --1oz (0.035mm) Core (c/c) 0.2mm --1oz (0.035mm) -- 2116 (0.119mm) --1oz (0.035mm) Core (c/c) 0.2mm --1oz (0.035mm) -- 2116 (0.119mm) Copper ····· --1oz (0.017mm)

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# Lay-up design of 6 LAYERS

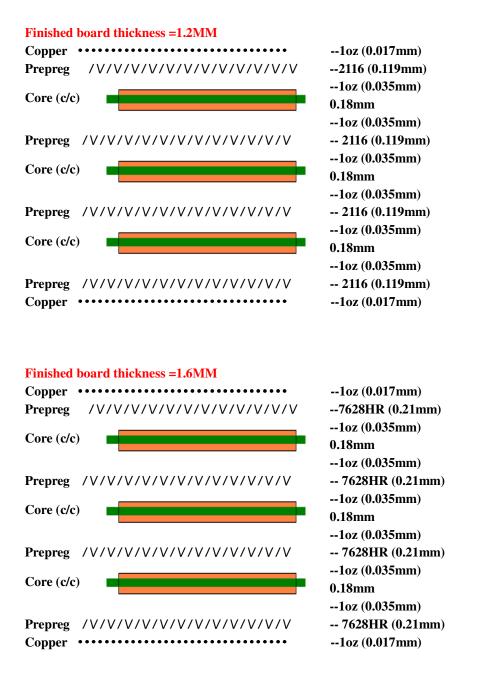
#### Finished board thickness =1.2MM Copper ····· --1oz (0.017mm) **Prepreg** --2116 (0.119mm) --1oz (0.035mm) Core (c/c) 0.3mm --1oz (0.035mm) Prepreg /V/V/V/V/V/V/V/V/V/V/V/V -- 2116 (0.119mm) --1oz (0.035mm) Core (c/c) 0.3mm --1oz (0.035mm) Prepreg /V/V/V/V/V/V/V/V/V/V/V/V -- 2116 (0.119mm) --1oz (0.017mm)

### Finished board thickness =1.6MM

--1oz (0.017mm) Prepreg --7628HR (0.21mm) --1oz (0.035mm) Core (c/c) 0.36mm --1oz (0.035mm) Prepreg /V/V/V/V/V/V/V/V/V/V/V/V -- 7628HR (0.21mm) --1oz (0.035mm) Core (c/c) 0.36mm --1oz (0.035mm) -- 7628HR (0.21mm) Prepreg /V/V/V/V/V/V/V/V/V/V/V/V Copper --1oz (0.017mm)

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### Lay-up design of 8 LAYERS



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# Lay-up design of 10 LAYERS

#### Finished board thickness =1.6MM Copper · · --1oz (0.017mm) **Prepreg** --2116 (0.119mm) --1oz (0.035mm) Core (c/c) 0.15mm --1oz (0.035mm) Prepreg /V/V/V/V/V/V/V/V/V/V/V/V -- 2116 (0.119mm) --1oz (0.035mm) Core (c/c) 0.15mm --1oz (0.035mm) Prepreg /V/V/V/V/V/V/V/V/V/V/V/V -- 2116 (0.119mm) --1oz (0.035mm) Core (c/c) 0.15mm --1oz (0.035mm) Prepreg /V/V/V/V/V/V/V/V/V/V/V/V -- 2116 (0.119mm) --1oz (0.035mm) Core (c/c) 0.15mm --1oz (0.035mm) Prepreg /V/V/V/V/V/V/V/V/V/V/V/V -- 2116 (0.119mm) Copper --1oz (0.017mm)