

NEWSLETTER

LAMAR

NEW

**TWO NEW HIGH PERFORMANCE
DRILL ENTRY BOARDS**

NEW

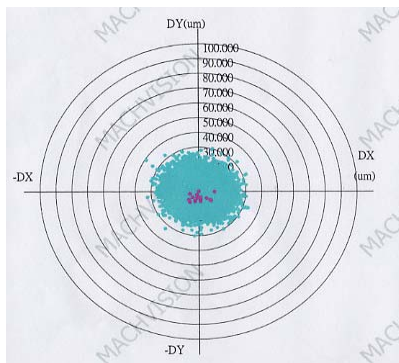
Lamar are pleased to announce the addition of **Accudrill APA** and **Accudrill LA** to our range of drill board.

Accudrill APA consists of a laminar structure of two layers of 50 μ aluminium separated by a 150 μ core giving an overall thickness of 0.25mm

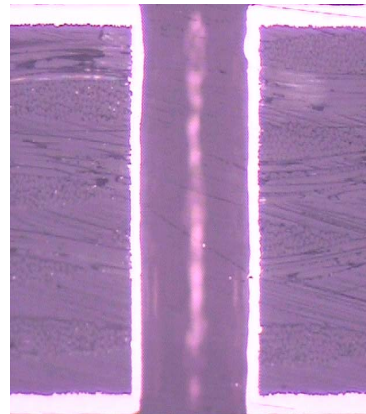
Accudrill LA Consists of aluminium coated with a lubricant film.

These drill entry boards can be used for High Density Interconnect holes down to 0.1mm.

They help to improve both drill accuracy and hole-wall quality and protect the drill bit.



Cpk 2.474



0.25mm Hole size; 2500Hole/bit; Precision 50 μ
3High of stack / 0.8mm THK FR-4 material



LAMAR'S SERVICE RECORD MAINTAINED

99.15% OF ORDER LINES ARE DEPACHED ON TIME
If it's in stock we'll despatch for next-day delivery
We are proud of our delivery record



Lamar Group Ltd

Olympic Complex, Drybridge Road, Dundonald, Ayrshire KA2 9BE

T: +44 (0)1563 85 11 55 T:(Sales) 0845 702 3590/ 7023591 F: +44 (0)1563 851188

www.lamargroup.co.uk

NEWSLETTER

LAMAR

WE NOW HAVE STOCKS OF N4000-29 LAMINATE AND PRE-PREG MANUFACTURED BY NELCO

N4000-29 is an advanced lead-free compatible, CAF resistant, High Tg epoxy substrate.

N4000-29 meets the new IPC4101/126 spec sheet, as well as meeting IPC4101/98 and /99 *

N4000-29 has the following characteristics



Tg	185°C (DSC)
T ₂₆₀	>60MINS
T _D	350°C
CTE 50°C-250°C	3.0%



*Also meets the parameters of IPC4101/26 and 83 (unfilled)

ksmsuperclean®

Do you know how much dust and dirt are costing you?

It only takes a minute particle of dust in the wrong place to scrap a multilayer board. By using a KSM clean machine you can eliminate dust and dirt from critical parts of your process NOW.



BENEFITS

- > better yields
- > better quality
- > reduced down-time
- > rapid payback
- > improved profitability
- > optimum particle collection and retention
- > even 1µm (0.00004") particulate permanently removed
- > static neutralisation system

Now cleanliness can be even more cost effective.

As a special offer we have an SSD clean machine at the reduced price of £9,000.

Contact Lamar Sales for more information

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