

High Aspect Ratio Drilling Performance

## 高アスペクトドリル加工事例 (φ0.55)

### 加工条件 [ Drilling Condition ]

**t11.0 (42Layers)** x 1stack

Set Life: 1,000hits

E/B: t0.2Al

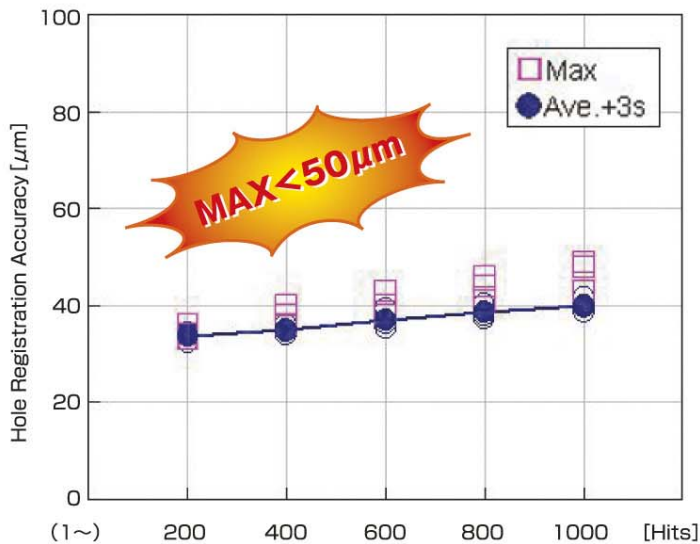
Triple Drilling

### 内壁粗さ

[ Hole Wall Quality After 1000hits ]

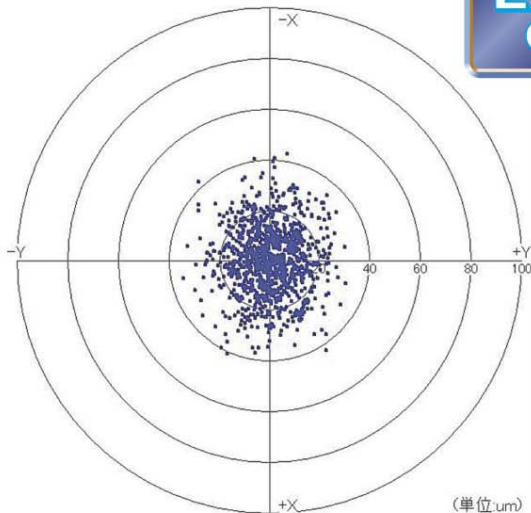
### 穴位置精度

[ Hole Registration Accuracy ]

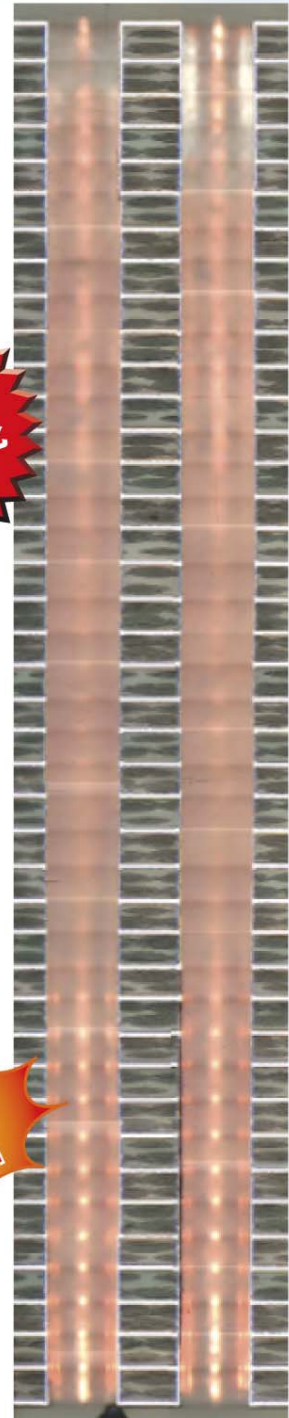


φ0.55で  
t11.0  
アスペクト比  
20

Excellent  
Quality



MAX  
II  
16.6μm



Work Material : Hitachi Chemical Co., Ltd.