

# 車載用プリント配線板(高密度化)

## High Density PWB Technology

<http://www.cmk-corp.com>

### 車載用ビルドアップ配線板

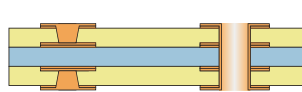
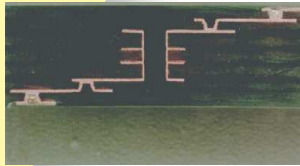
HDI PWB for Automotives

高密度実装対応 (BGA/CSP等)  
Possible to use High Density SMT

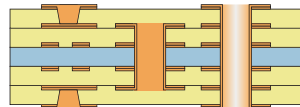
車載向けビルドアップ配線板は、15年以上の生産実績を積み上げた工程設計、品質管理より対応します。  
Our HDI PWBs for Automotives can be manufactured based on process design and quality controls experienced over 15 years.

#### Prepreg build-up PWB(PPBU)

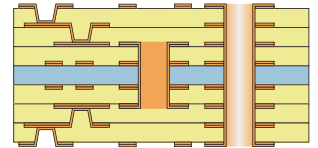
#### Variation of PPBU structure



PPBU 1-2-1



PPBU 1-4-1



PPBU 2-4-2

### グローバル対応

Global Manufacturing

グローバル3拠点から高信頼性ビルドアップ配線板を御提供します。  
CMK's HDI PWBs Automotives can be manufactured at 3 factories Globally.

#### Power Train

Engine ECU etc.



#### Body

Indicating meter etc.



#### ADAS

Millimeter-wave radar, camera etc.



#### Information

Navigations etc.



#### Driving, Safety

ECB etc.



China  
Wuxi



Japan  
Niigata



Thailand  
Prachinburi



### 信頼性保証

Reliability performance assurance

高密度化した配線板に対する信頼性を充実した試験・解析機器にて対応

Reliability performance of HDI PWB can be ensured by many kinds of Test/Analysis equipments

