



TERMINALS



APPLICATORS



HOUSING



HAND TOOLS



CORRUGATED
TUBES



INSULATING
SLEEVINGS



PRESSES



TTR
PRINTERS



AUTOMATIC
TOOLS



IDC
CONNECTORS



WIRE SOLUTIONS™

the smartest way to connect.

WIRE SOLUTIONS

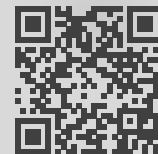
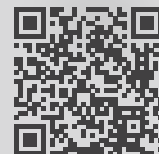
52-028 Wrocław, Poland; ul. Opatowicka 16

NIP: PL 899 229 92 03

Obsługa Klienta | Customer service: **+48 602 234 242**
+48 606 725 122
+48 606 725 175

e-mail: cs@wiresolutions.pl

Dział techniczny | Technical advice: **+48 606 934 105**



HRB[®]

CONNECTORS

东莞鸿儒：广东省东莞市长安镇乌沙蔡屋第四工业区振源路西街1号
Dongguan: No.1 West Street, Zhenyuan Road, 4th Caiwu Industrial Area, Wusha,
Chang'an Town, Dongguan City, Guangdong Provinc
(设计、冲压、注塑、组立)

TEL:0769-81627519 FAX:0769-85384287

东莞鸿春：广东省东莞市长安镇乌沙陈屋第一工业区兴达路15号
Dongguan: No.15Xingda Road, 1st Industrial Area, Chenwu,
Chang'an Town, Dongguan City, Guangdong Provinc
(冲压、精密车床、压铸、组立)

深圳鸿儒：广东省深圳市宝安区松岗镇松裕路142号
Shenzhen: No.142 Songyu Road, Songgang Town, Bai'an District,
Guangdong Province
(销售、仓储)

TEL:0755-27096669 FAX:0755-27092392

苏州鸿儒：江苏省苏州工业园区胜浦镇嘉馨弄8号
Suzhou: No.8 Jiaxin Alley, Shengpu Town, Suzhou Industrial Area,
Jiangsu Province
(销售、仓储)

TEL:0512-62821610 FAX:0512-62821620

www.hrb-dg.com



HRB[®]

东莞市鸿儒连接器有限公司
HONG RU CONNECTORS CO., LTD.



RoHS



公司发展沿革

COMPANY DEVELOPED HISTORY



HRB[®]
 东莞市鸿儒连接器有限公司
 HONG RU CONNECTORS CO., LTD.



工厂全景图 Factory Whole View

公司认证 (Company Certificates):



前台 Reception



组装部 Assembly department



注塑部 Injection molding department



仓库 Warehouse

产品类别 Product type

A类: 美规、德规、日规刺破及针座
规格: 0.8mm, 1.0mm, 1.27mm, 1.5mm, 2.0mm, 2.54mm, 3.96mm, 5.0mm, Rast2.5, Rast5.0
B类: 美规、德规空中对接连接器
规格: 1.0mm, 1.58mm, 2.0mm, 2.1mm, 2.36mm, 3.0mm, 3.68mm, 4.14mm, 4.2mm, 6.35mm, 8.38mm, 10.0mm
C类: 绝缘端子类
规格: 110型、187型、205型、250型、直型、旗型、Y型、R型

A type: (America Gauge, Germany Gauge, Japan Gauge IDC and headers)
Gauge: 0.8mm, 1.0mm, 1.27mm, 1.5mm, 2.0mm, 2.54mm, 3.96mm, 5.0mm, Rast2.5, Rast5.0
B type: (America Gauge, Germany Gauge wire to wire and wire to board connectors)
Gauge: 1.0mm, 1.58mm, 2.0mm, 2.1mm, 2.36mm, 3.0mm, 3.68mm, 4.14mm, 4.2mm, 6.35mm, 8.38mm, 10.0mm
C type: Quick connector/ Faston terminal
Gauge: 110, 187, 205, 250, straight type, right angle type, Y type and Ring type.

复合性工艺/Compound Craft



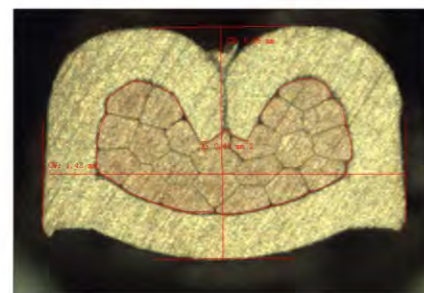
Strip packaging pin



Compound type terminal

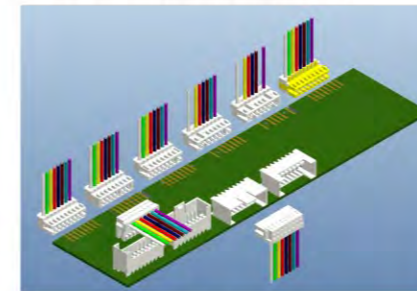


Crimping result section

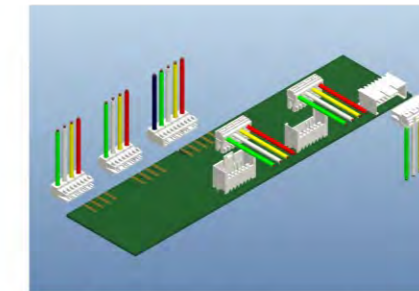


RAST CONNECTORS

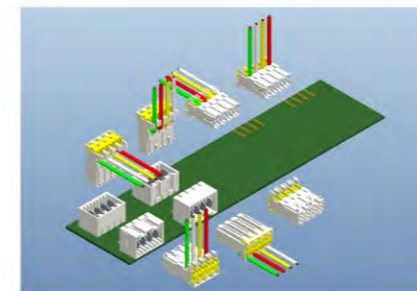
RAST Using Methods



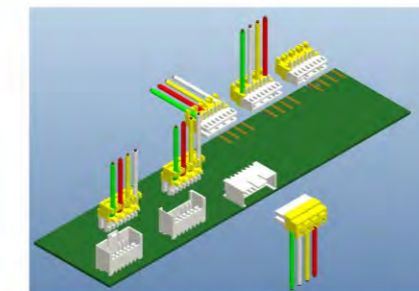
RAST 2.5 Connectors



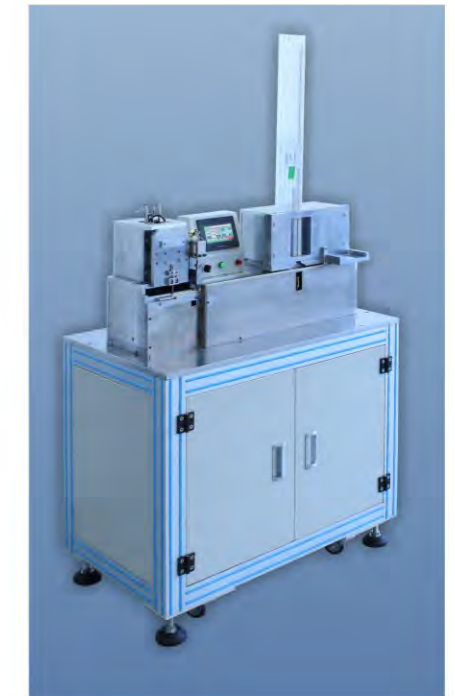
RAST 2.5 Power Connectors



RAST 5 Connectors

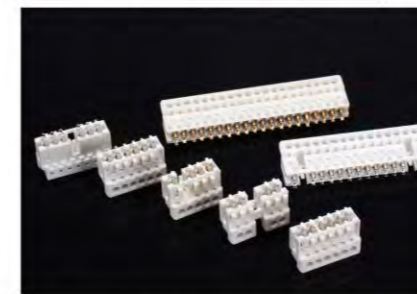


RAST 2.5 Power Connectors



7001
RAST Crimping Machine
For M7234 Series& M7260 Series

RAST Connector Photos



M7234 Series RAST 2.5



M7280 Series RAST 2.5



M7230 Series RAST 2.5



M7260 Series RAST 2.5 Power



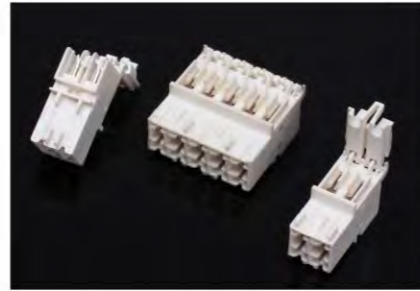
M7270 Series RAST 2.5 Power



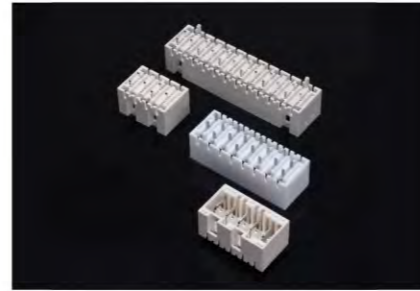
M5001 Series RAST 5



M5002 Series RAST 5



M5003 Series RAST 5



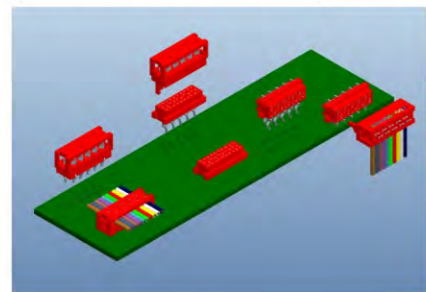
M9400 Series RAST 5



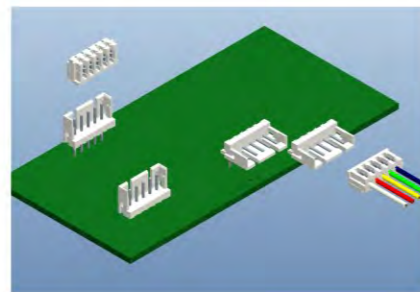
M9400 Series RAST 5

IDC Connectors

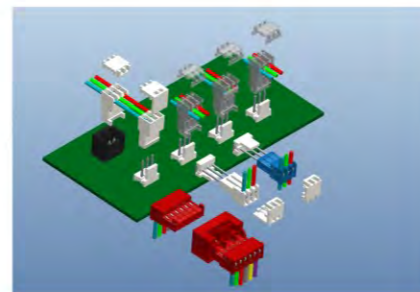
IDC Using Methods



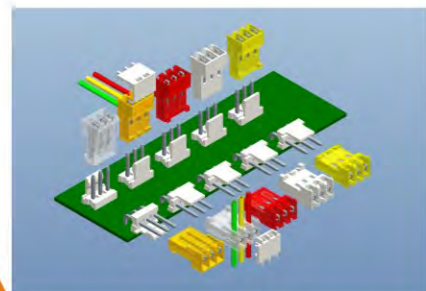
1.27 Pitch IDC



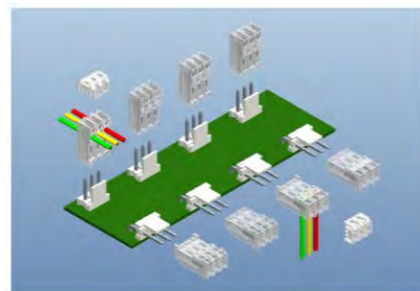
2.0 Pitch IDC



2.54 Pitch IDC



3.96 Pitch IDC



3.96 Pitch IDC



7002
ICD Crimping Pistol
For M2050 Series & M7060 Series

IDC Connector Photos



M2548 Series Pitch: 1.27mm



M2002 Series Pitch: 2.0mm



M20021 Series Pitch: 2.0mm



M2050 Series Pitch: 2.54mm



M2051 & M2545 Series Pitch: 2.54mm



M2040 Series Pitch: 2.54mm



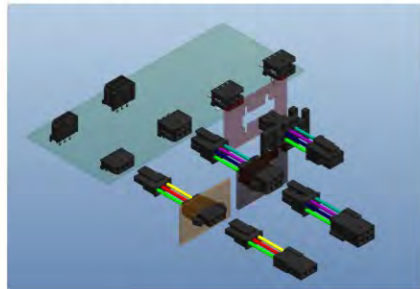
M7060 Series Pitch: 3.96mm



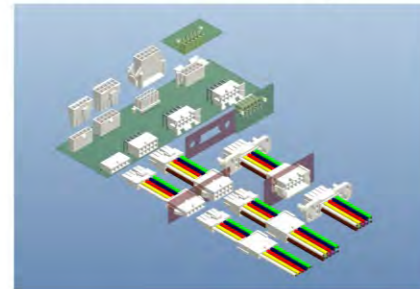
M7060(I) Series Pitch: 3.96mm

Wire to Wire & Wire to Board Connectors

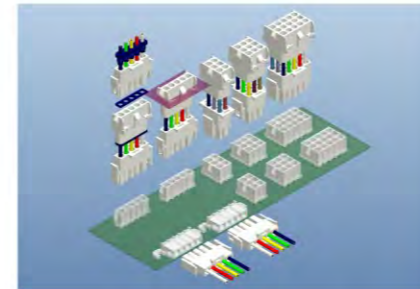
Wire to Wire & Wire to Board Connector Using Methods



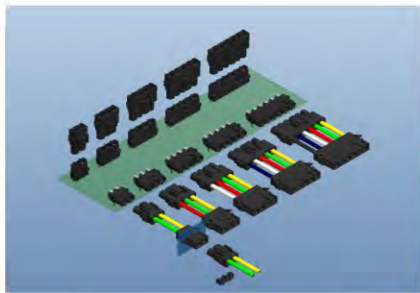
3.0 Pitch Connectors



4.2 Pitch Connectors



6.35 Pitch Connectors

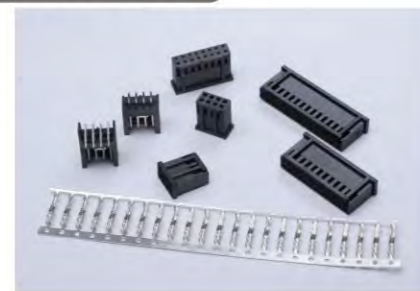


10.0 Pitch Connectors

Wire to Wire & Wire to Board Connector Photos



P2003 & P2004 Series Pitch: 2.0mm



P2540 Series Pitch: 2.54mm



P3020 Series Pitch: 3.0mm



P3025 Series Pitch: 3.0mm



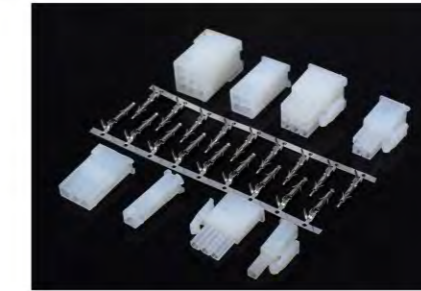
M3045 Series Pitch: 3.0mm



M3046 & M3047 Series Pitch: 3.0mm



P1010 & P1020 V0 Series Pitch: 4.14mm



P1010 V2 Series Pitch: 4.14mm



P42474 & P42475 Series Pitch: 4.2mm



M4257 Series Pitch: 4.2mm



P9848, M9848 & PL635 Series Pitch: 6.35mm



Pp9858 Series Pitch: 6.35mm



P9848 & M9848 Series Pitch: 6.35mm



P1580 & P1680 Series Pitch: 3.7mm



P2030 & P2130 Series Pitch: 5.03mm



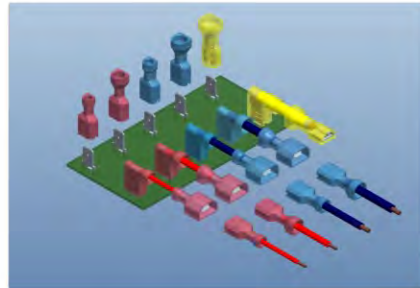
P9910 & M9920 Series Pitch: 10.0mm



P9920 Series Pitch: 10.0mm

Insulated Terminals

Insulated Terminal Using Methods

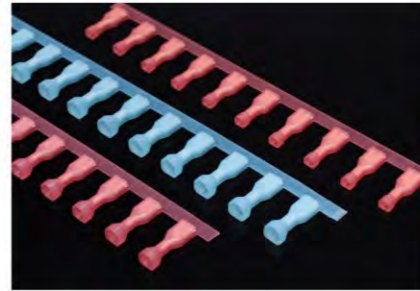


Insulated Terminal

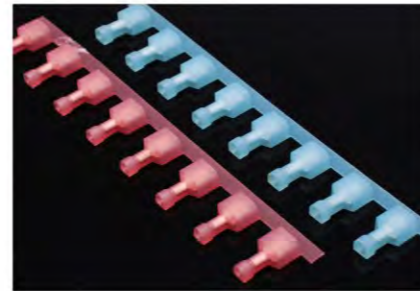
Insulated Terminal Photos



110 straight insulated female terminal



187 straight insulated female terminal



187 straight insulated male terminal



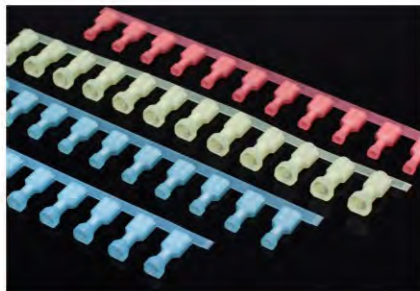
187 flag insulated female terminal



205 straight insulated female terminal



250 straight insulated male terminal



250 straight insulated female terminal



250 flag insulated female terminal



Other loose piece terminal

产品用途

Product Applications

- A 复印机、传真机、扫描仪、打印机。
- B 洗衣机、洗碗机、空调、冰箱、咖啡机、饮水机
- C 自动提款机、刷卡机
- D 汽车发动机、转向电控、座椅电控、导航仪、汽车音响、LED车灯
- E 应急电源工控、太阳能灯、风能灯、EPS、无人值守电器
- F 电动跑步机、电动工具、空气压缩机

- A) Duplicator, Fax printer, Scanner, printer,
- B) Clothes washer, Dish-washing machine, air-condition, refrigerator, microwave oven, coffee maker, water dispenser
- C) ATM, POS
- D) Automobile engine, diversion electronic control, seat electronic control, navigator, car audio, LED car lighting
- E) Emergency power supply electronic control, Industrial control, solar light, wind power lamp, EPS, unattended appliances
- F) Treadmill, electric power tool, air compressor





Rast 2.5 in automotive applications



Rast 2.5 direct connector
Rast 2.5 in automotive applications



Rast 2.5 in automotive applications

Application Example



Rast 2.5 in a washing machine



Rast 2.5



Rast 2.5 power



Rast 5 in a washing machine