

NPI

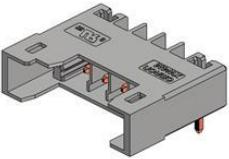
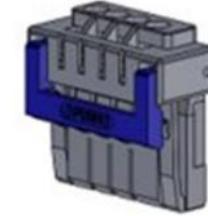
XW4M/XW4N

Push-in Terminal B/B Connector

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New Product Main Spec

Partner	Hand out	Show
Sales/Reps	OK	OK
Distributors	OK	OK
End Customers	OK	OK

Model	XW4M	XW4N	
Appearance			
Type	Plug Right-angle	Plug Straight	Socket
Contact pitch	3.5 mm		
No. of rows/ contacts	1 row type: 2 ~ 18 / 20 contacts 2 row type: 4 / 6 / 8 / 10 / 12 / 14/16/18/ 20 /22/ 24 /26/ 28 /30/ 32 /34/ 36 / 40 contacts		
Rated current	8 A		
Rated voltage	160V (IEC III/3, III/2), 250V (IEC II/2), 300V (UL Gr B,D)		
Ambient operating temperature	-40 to 100°C (with no condensation or icing)		
Contact plating	Tin / (Gold per request)		

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Other Features

Partner	Hand out	Show
Sales/Reps	OK	OK
Distributors	OK	OK
End Customers	OK	OK

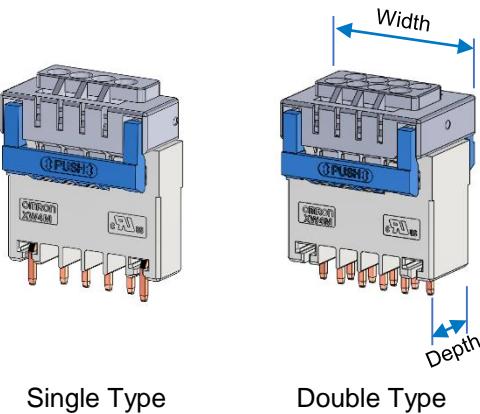
■ Hands Free

By holding a slotted head screwdriver at release position, your hands are free for cabling



■ Industry Lowest Profile

6.4 mm (single line type) and 16.8 mm (2 line type) depth to save space



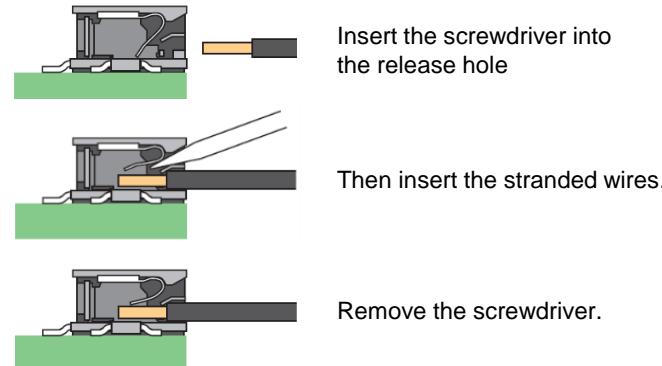
■ Stranded Wire Usable

Not only ferrule terminals but also stranded or solid wires are able to be connected



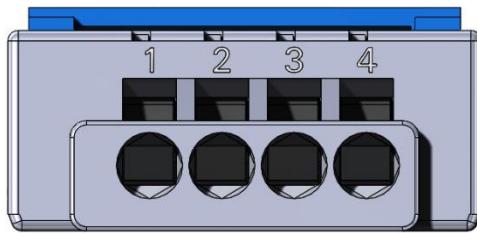
■ 3 Step Wiring – Stranded Wire

(Solid wire takes 1 step)



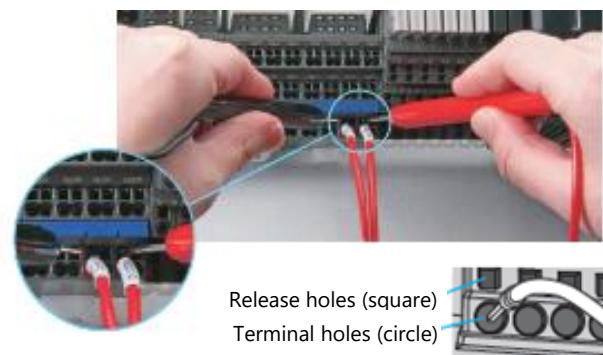
■ Standard Marking

Printed pin numbers on top



■ Quick Continuity Test

Quick and easy continuity test by using release holes



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Details of Target Application and Customer

Partner	Hand out	Show
Sales/Reps	OK	OK
Distributors	OK	OK
End Customers	OK	OK

FA Controllers Require Better Workability



Robot Controller

FUNAC, Denso Wave, Daihen, Kawasaki Heavy Industry, etc.



AC Servo Driver

Panasonic, Mitsubishi Electric, Yasukawa Electric, CKD Nikki etc.



CNC

FUNUC, Okuma, Shibaura Machine, Brother Industries, etc.



Temperature

Azbil, RKC Instrument, Omron, etc.



Stepping Motor

Oriental Motor, Sanyo Denki, Shinano Kenshi, etc.



Motion Controller

Omron, Sanyo Denki, Shibaura Machine, Servoland, etc.



Programmable Display

IDEC, Azbil, Omron, Koyo Electronics, Siemens, etc.



PLC

ABB, Omron, Mitsubishi, JTEKT, Panasonic etc.

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Thank You

