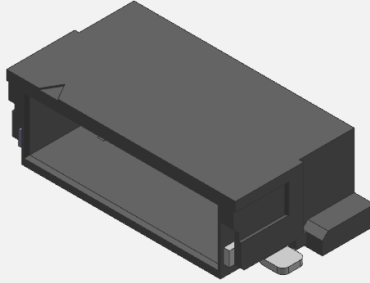
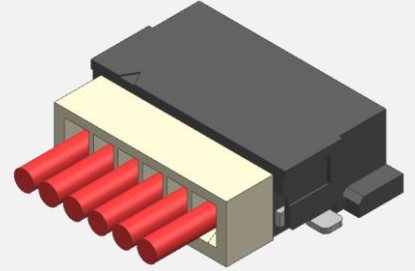


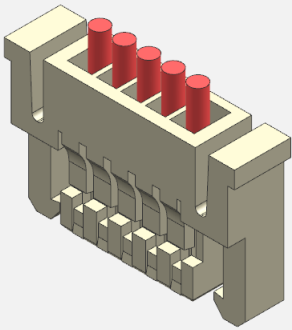
10035**HS**-HNNC



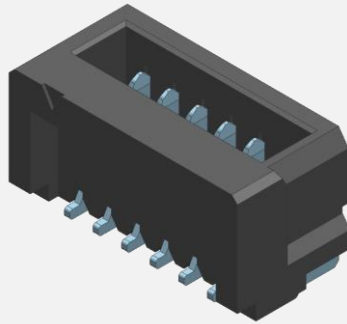
10035**WR**-HNND



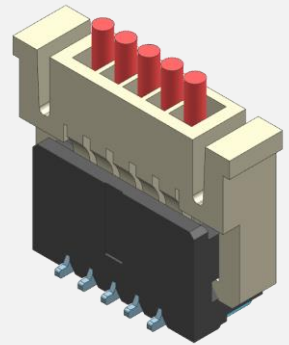
Mating View



10035**HS**-HNNG



10035**WS**-HNND



Mating View

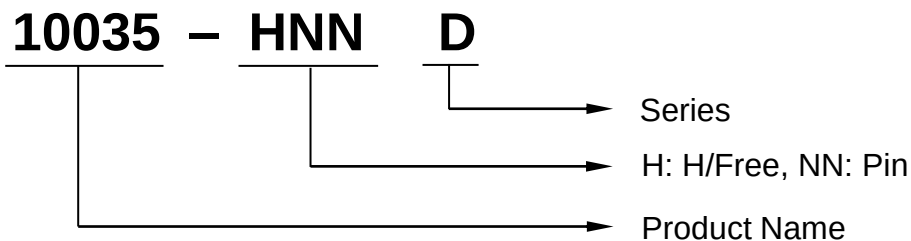
□ Feature

1. This Product is a Wire to board Connector
2. Product Height is 2.6mm , 7.35mm
3. This Connector Type is Vertical , Horizontal
4. Uses this connector in Reflow soldering

□ Product Specification

Item	Specification
Operating Voltage	AC/DC 125V
Current Rating	AC/DC 1A
Operating Temperature	-25°C ~ +85°C
Insulation resistance	100MΩ
Withstanding voltage	No flash over and no physical damage
Contact resistance	30mΩ MAX
Durability	Contact Resistance : 50mΩ MAX
Vibration	1) Contact Resistance : 50mΩ MAX 2) Discontinue : 1μsec MAX

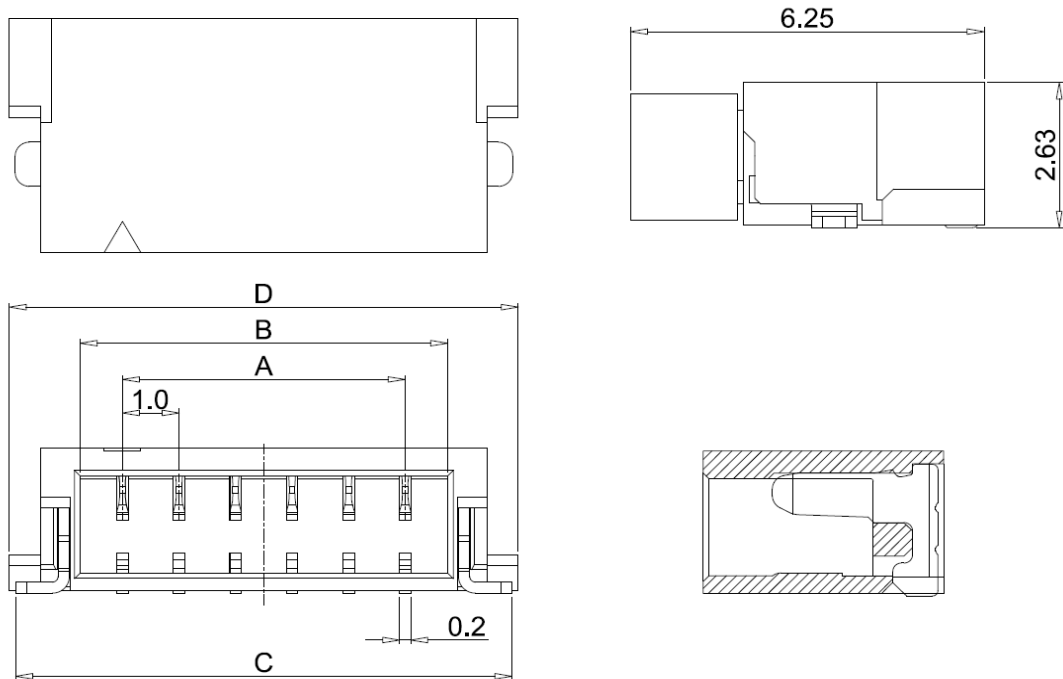
□ Ordering Code



□ Material / Plating

Part	Material	Plating / Color
Wafer	PA계열	Natural
Pin	Copper Alloy	Sn Plating
Hook	Copper Alloy	Sn Plating
Housing	PA계열	Natural
Terminal	Copper Alloy	Sn Plating

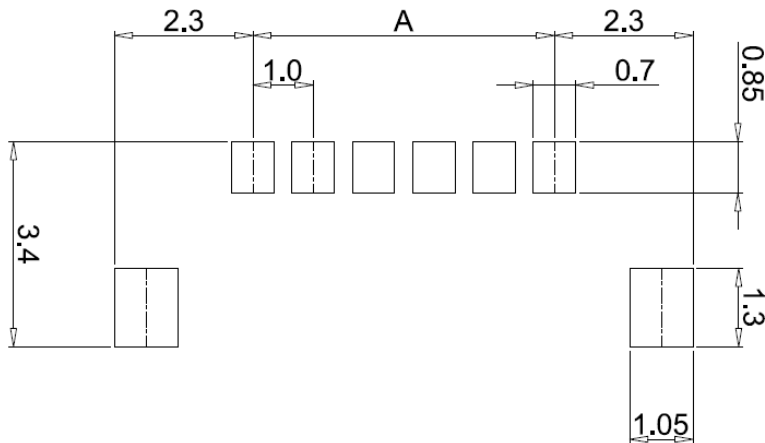
□ Connector Dimension/ 10035WR-HNND



Part No.	Pin	A	B	C	D
10035WR-H06D	6	5	6.5	7.9	9
10035WR-H10D	10	9	10.5	11.9	13

※ Contact Yeonho Sales representative if considering use of non-specified circuits

□ PCB Pattern Dimension

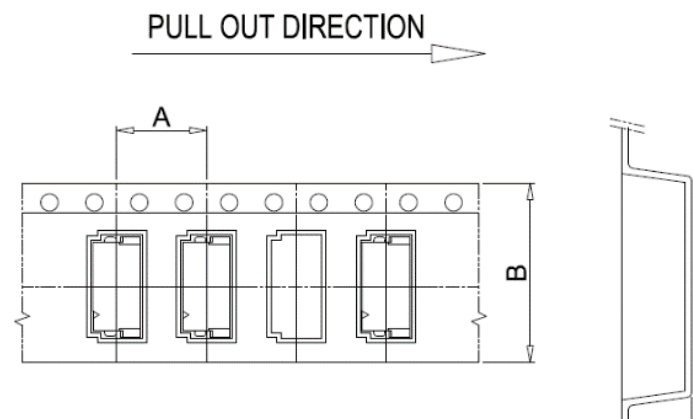
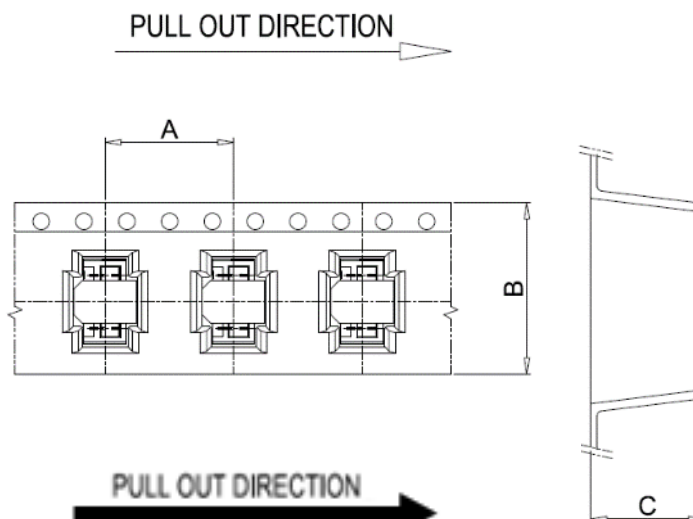


Pin	A
6	5.0
10	9.0

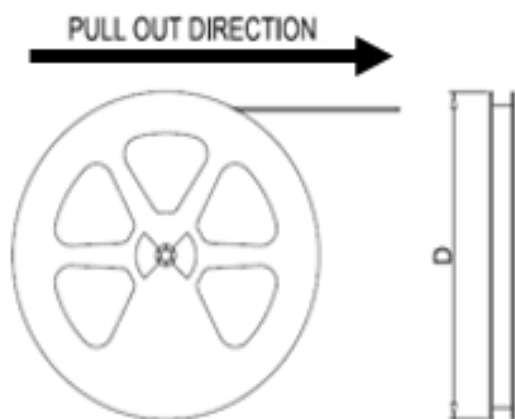
10035**WR**-HNND

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□ Packing Dimension/ 10035^{WR}-HNND

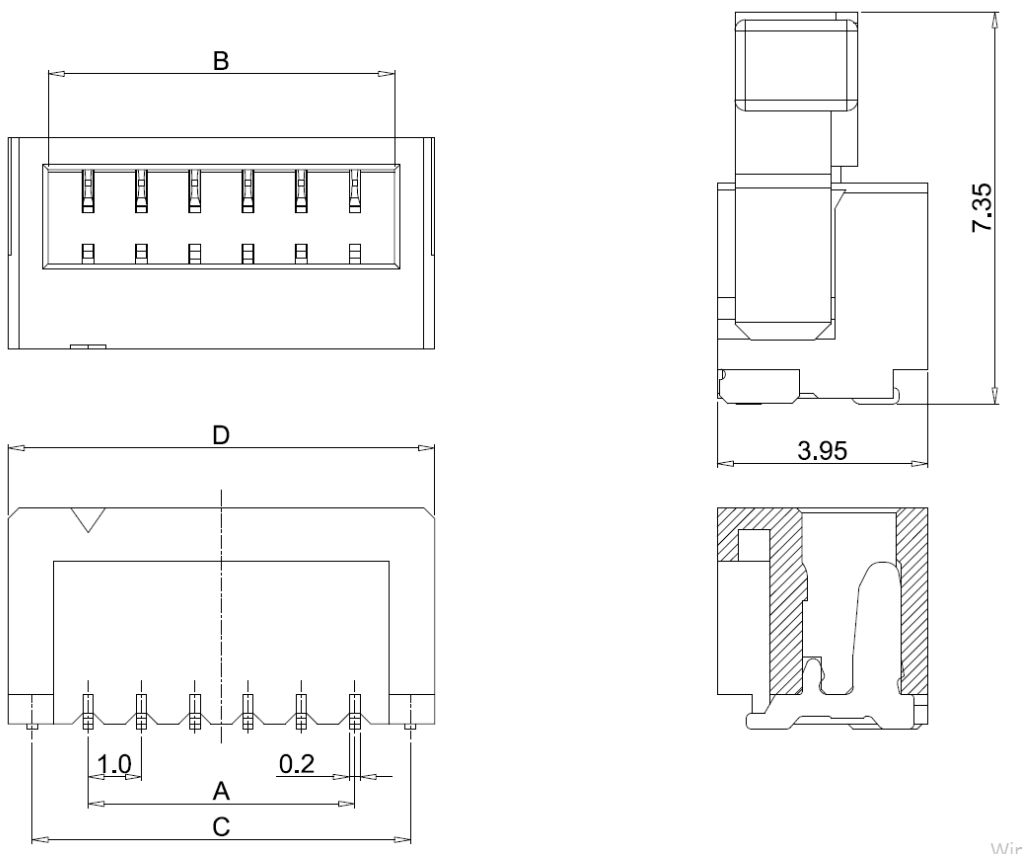


Pin	A	B	C	D
6	4	16	5.2	Φ380
10	4	24	5.2	Φ380



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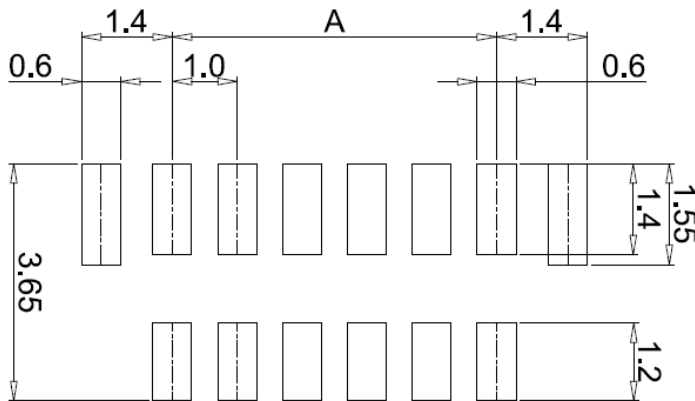
□ Connector Dimension/ 10035^{WS}-HNND



Part No.	Pin	A	B	C	D
10035WS-H06D	6	5.0	6.5	7.1	8.0
10035WS-H10D	10	9.0	10.5	11.1	12.0

※ Contact Yeonho Sales representative if considering use of non-specified circuits

□ PCB Pattern Dimension

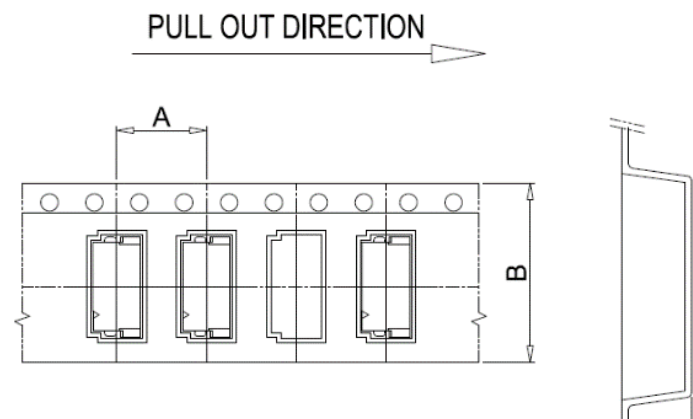
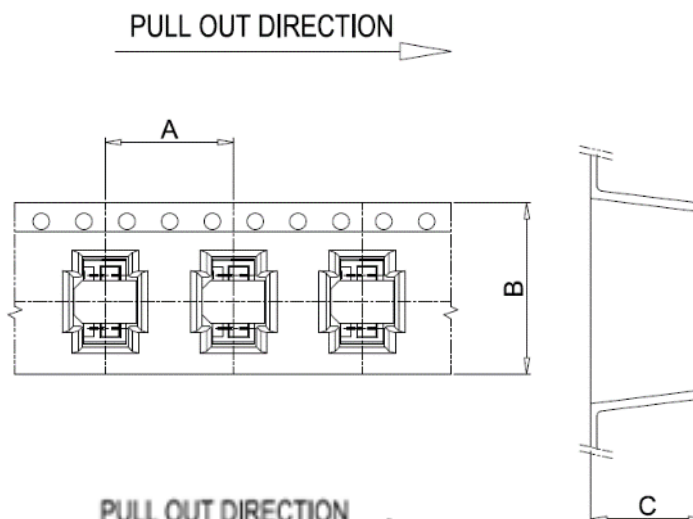


Pin	A
6	5.0
10	9.0

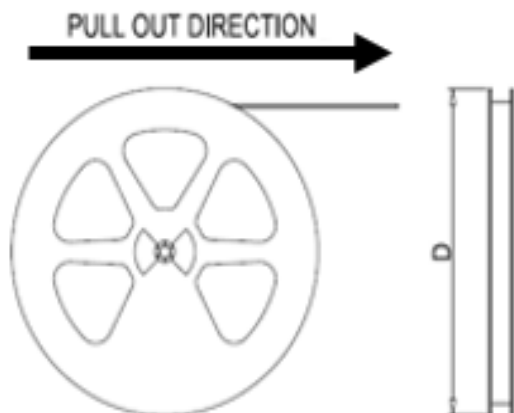
10035^{WS}-HNND

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□ Packing Dimension/ 10035^{WS}-HNND

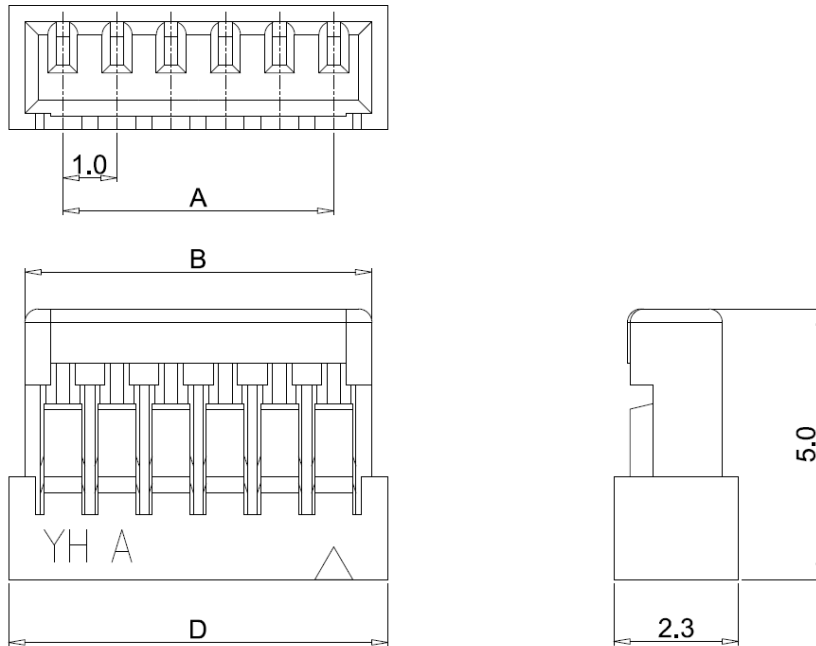


Pin	A	B	C	D
6	4	16	5.2	Φ380
10	4	24	5.2	Φ380



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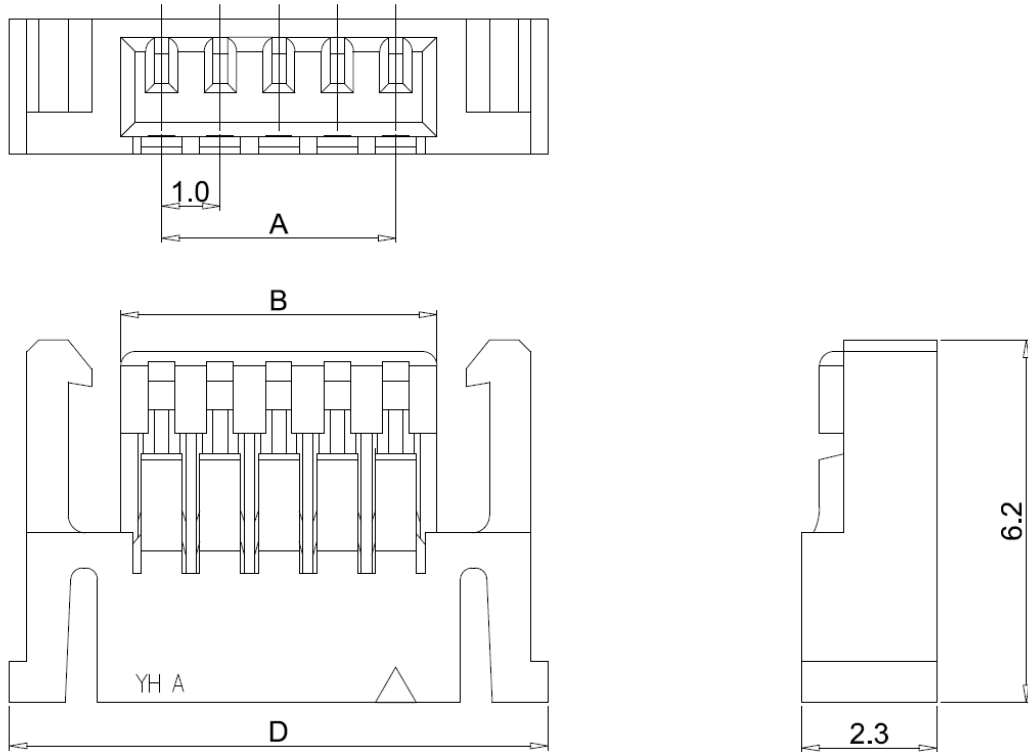
□ Connector Dimension/ 10035^{HS}-HNNC



Part No.	Pin	A	B	D
10035HS-H06C	6	5.0	6.4	7.0
10035HS-H10C	10	9.0	10.4	11.0

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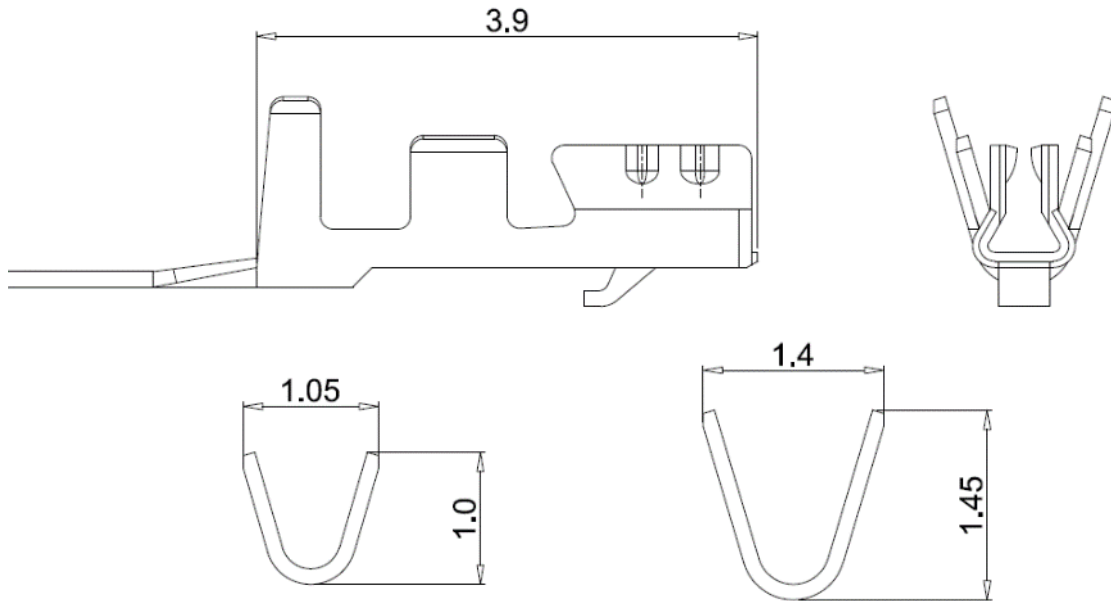
□ Connector Dimension/ 10035^{HS}-HNNG



Part No.	Pin	A	B	D
10035HS-H06G	6	5.0	6.4	9.2
10035HS-H10G	10	9.0	10.4	13.2

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□ Connector Dimension/10035TS-B



Part Name	Housing Name	Plating	Wire Size
10035TS-B	10035HS-HNNC	Sn-Plating	AWG #28~#32

※ Contact Yeonho Sales representative if considering use of non-specified circuits