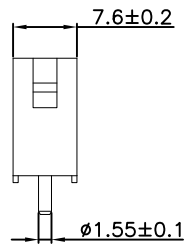
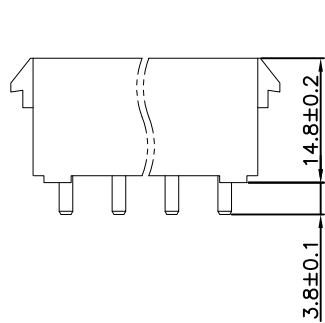


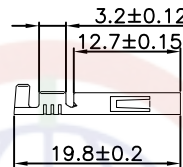
Dept
Qty
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ED 1
IE 1
ISO 1
PD 1
R&D 1
SD 1
QA 1
QC 1
QE 1

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REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	WPY 12/25/24'		



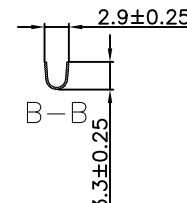
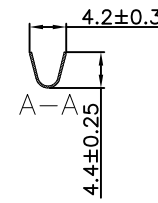
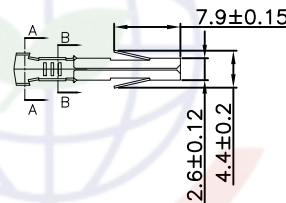
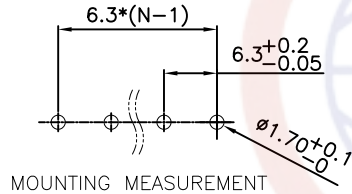
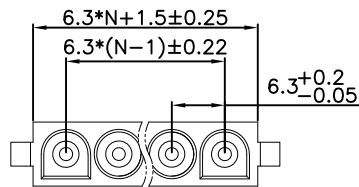
Male Terminal



Contact:

T-DS1148-10-X X X 00

- Contact plating
- 6: Full Tin
- Mounting type
- C: Crimp type
- Housing Type
- P: Male



Single row
N=No. of contacts

MOUNTING MEASUREMENT

Notes:

Material:

- .Housing material: PA66
- .Contact material: Phos bronze
- .Wire range: AWG20~16#

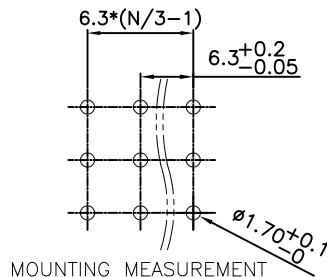
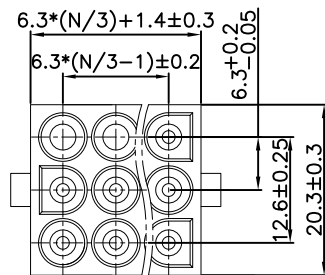
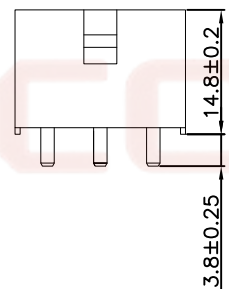
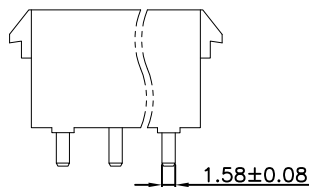
Specification:

- .Rated voltage: 300V AC/DC
- .Rated current: 8A, 10A, 12A, 13A
- .Contact resistance: 10mΩ
- .Insulation resistance: ≥1000MΩ
- .Withstanding voltage: 1800V, AC 1 minute
- .Temperature range: -25 ~ +85°C
- .Recommend PC board thickness: 1.6mm
- .Products of the same specification should be interchangeable by different manufacturers

Product Number Code:

DS1148-10-X X X X 0 - X

- Match Type
- 1: A
- Housing Color:
- T: Transparent
- Mounting Type:
- V: V/T
- Connector Type:
- S: Female
- No. of contact:
- 1×2~1×6
- 3×2~3×5



Triplex row
N=No. of contacts

MOUNTING MEASUREMENT

GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°

PROJECTION	TITLE
	6.3mm wire to board automotive connector (Vertical Through)
UNITS	mm
SHEET SIZE	A4
SERIES	DS1148-10 SERIES

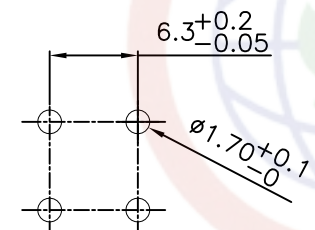
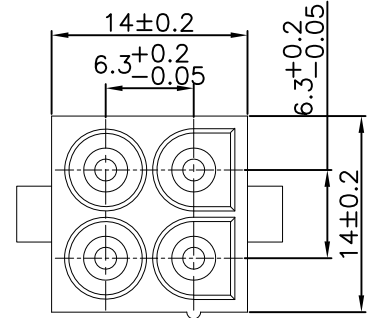
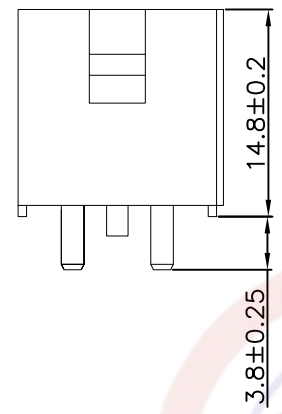
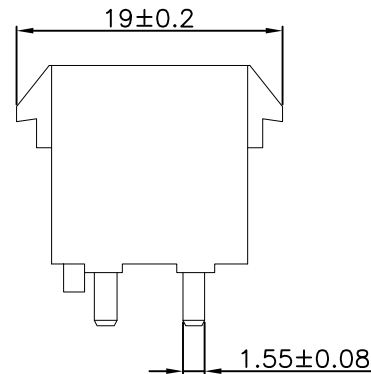
DRAWING TYPE	CUSTOMER
SCALE	1:1 SHEET 1 OF 3
DRAWING NO.	C-DS1148-10-XXXX-X-A

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1 2 3 4 5 6 7 8

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	WPY 12/25/24'		



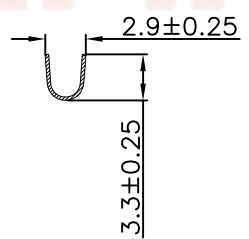
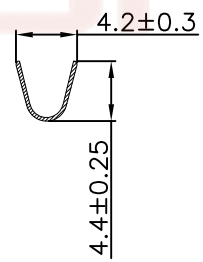
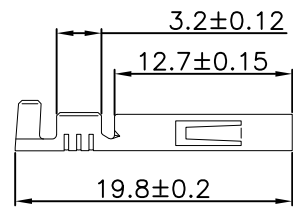
MOUNTING MEASUREMENT

Notes:
Material:
 .Housing material:PA66
 .Contact mayerial:Phos bronze
 .Wire range:AWG20~16#
Specification:
 .Rated voltage:300V AC/DC
 .Rated current:8A、10A、12A、13A
 .Contact resistance: 10mΩ
 .Insulation resistance: ≥1000MΩ
 .Withstanding voltage:1800V,AC 1 minute
 .Temperature range: -25 ~ +85°C
 .Recommend PC board thickness:1.6mm
Product Number Code:

DS1148-10-X X X X 0 - X

- Match Type
- 2:AN
- Housing Color:
- T:Transparent
- Mounting Type:
- V:V/T
- Connector Type:
- S:Female
- No.of contact:
- 2×2

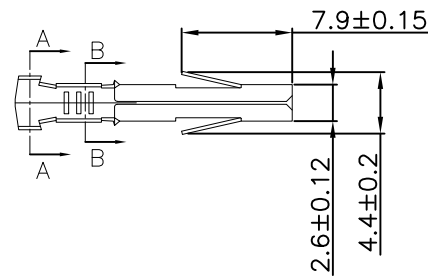
Male Terminal



Contact:

T-DS1148-10-X X X 00

- Contact plating
- 6:Full Tin
- Mounting type
- C:Crimp type
- Housing Type
- P:Male



GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°

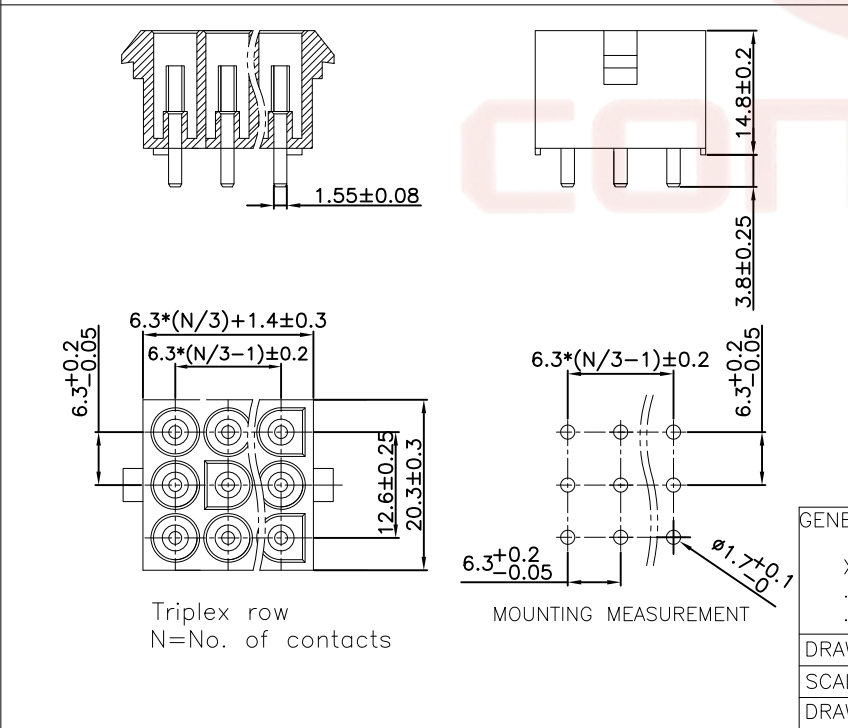
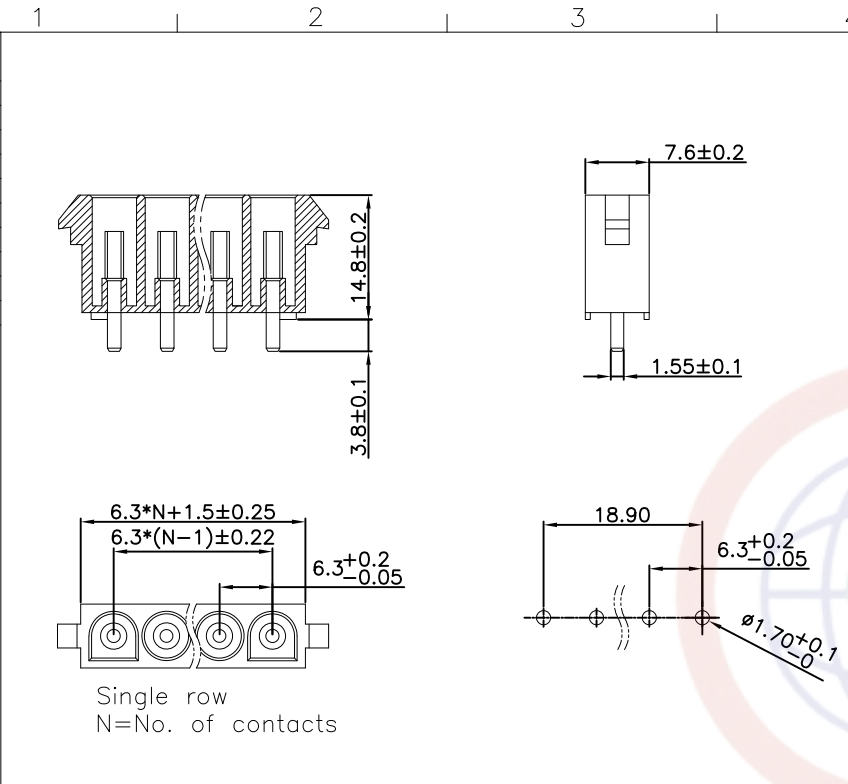
PROJECTION	TITLE
	6.3mm wire to board automotive connector (Vertical Through)
UNITS	mm
SHEET SIZE	A4
SERIES	DS1148-10 SERIES

DRAWING TYPE	CUSTOMER
SCALE	1:1 SHEET 2 OF 3
DRAWING NO.	C-DS1148-10-XXXXX-X-A

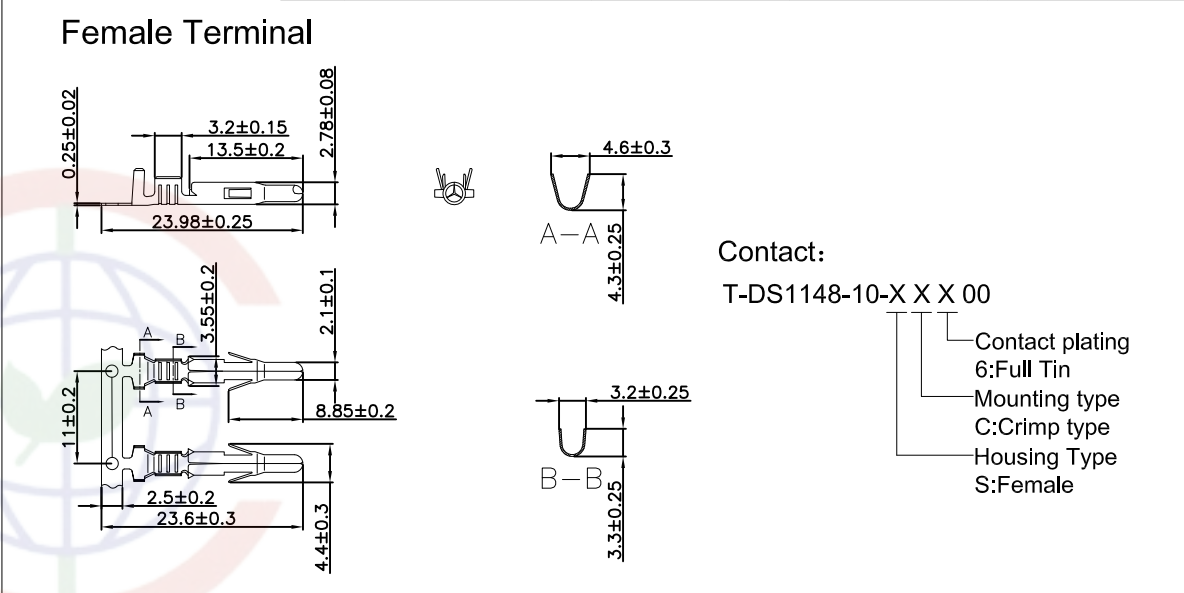
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REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	WPY 12/25/24'		



Notes:

Material:

- .Housing material: PA66
- .Contact material: Phos bronze
- .Wire range: AWG20~16#

Specification:

- .Rated voltage: 300V AC/DC
- .Rated current: 8A, 10A, 12A, 13A
- .Contact resistance: 10mΩ
- .Insulation resistance: ≥1000MΩ
- .Withstanding voltage: 1800V, AC 1 minute
- .Temperature range: -25 ~ +85°C
- .Recommend PC board thickness: 1.6mm
- .Products of the same specification should be interchangeable by different manufacturers

Product Number Code:

DS1148-10-X X X 0 - X

- Match Type
3: AK
- Housing Color:
T: Transparent
- Mounting Type:
V: V/T
- Connector Type:
S: Female
- No. of contact:
1×2~1×6
3×2~3×5

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION	TITLE
X.	±0.60	X.	±5°		6.3mm wire to board automotive connector (Vertical Through)
.X	±0.38	.X	±3°	mm	
.XX	±0.25	.XX	±2°	A4	SERIES DS1148-10 SERIES
DRAWING TYPE		CUSTOMER		晨翔电子有限公司 CONNELY CONNELY ELECTRONIC CO. LTD	
SCALE		1:1 SHEET 3 OF 3			
DRAWING NO.		C-DS1148-10-XXXXX-X-A			