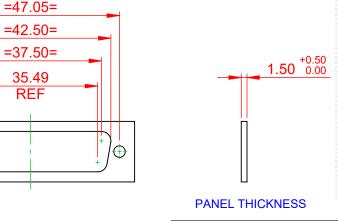


RECOMMENDED PANEL CUT-OUT



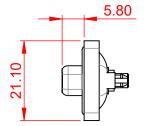
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER. .X ±0.25

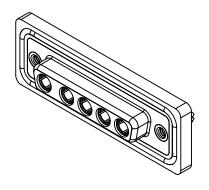
.XX

±0.13 .XXX ±0.05



ISSUE NUMBER ORIGINAL PANEL CUT-OUT ADDED 1





NOTES:

MATERIAL:

**HOUSING:** THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATING

**CONTACT:** COPPER ALLOY, 5µ GOLD PLATING

**OPERATING TEMPERATURE:** -25°C ~ 85°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE:  $10m\Omega$  MAX. **INSULATOR RESISTANCE:** 5000MΩ min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

POWER CONTACT CURRENT RATING: 40A PER CONTACT

## DIM' TOLERANCE = ±0.05



10.70

5

THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.

## **COMBINATION D-SUB**



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| SW REFERENCE NO.: 628 C         | OMBO ASSEMBLY      |
|---------------------------------|--------------------|
| DRAWN: C.B                      | DATE: JAN. 01/2019 |
| CHECKED:                        | DATE:              |
| SCALE: (IN C.A.D. 1:1)          | SHEET 1 OF 4       |
| DRAWING NUMBER: 628W5W5-124-4N5 |                    |

DRAWING NUMBER: 628W5W5-124-4N5 PART NUMBER: 628W5W5-124-4N5

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER (1) ORIGINAL

00 2W2

2WK2

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5W1

00000 3W3

000 3WK3

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...o...

11W1

00000 5W5

9W4

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13W3

0:::::::0 17W2

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17W5

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000:::::0 25W3

O :::::::::::: 27W2

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21W4

00000000 24W7







47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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628 COMBO ASSEMBLY SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 628W5W5-124-4N5 ISSUE DRAWING NUMBER:

628W5W5-124-4N5

PART NUMBER:

COMPLIANT

TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



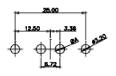
ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female









5W5 Male

8W8 Male

7W2 Male/Female

21W4 Male/Female









5W5 Female

8W8 Female

11W1 Male/Female

27W2 Male/Female



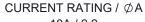






17W2 Male/Female

21W1 Male/Female



10A / 2.2

20A / 3.3

30A / 3.7

40A / 4.2





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| SW REFERENCE NO.: 628 C         | NO.: 628 COMBO ASSEMBLY |  |
|---------------------------------|-------------------------|--|
| DRAWN: C.B                      | DATE: JAN. 01/2019      |  |
| CHECKED:                        | DATE:                   |  |
| SCALE: N.T.S                    | SHEET 3 OF 4            |  |
| DRAWING NUMBER: 628W5W5-124-4N5 |                         |  |

628W5W5-124-4N5

PART NUMBER:

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ISSUE NUMBER ORIGINAL

9W4 Male







9W4 Female



25W3 Female



13W3 Male



36W4 Male



13W3 Female



36W4 Female



13W6 Male



43W2 Male



13W6 Female



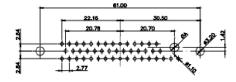
43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



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| SW REFERENCE NO.: 628 C | OMBO ASSEMBLY      |
|-------------------------|--------------------|
| DRAWN: C.B              | DATE: JAN. 01/2019 |
| CHECKED:                | DATE:              |
| SCALE: N.T.S            | SHEET 4 OF 4       |
| DRAWING NUMBER: 629WEW  | 5 124 4NE ISSUE    |

DRAWING NUMBER: 628W5W5-124-4N5 ISSUE PART NUMBER: 628W5W5-124-4N5