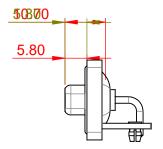


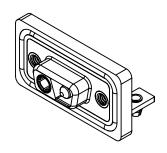
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |
|--|-------|
| .X   | ±0.25 |
| .XX  | ±0.13 |
| .XXX                                       | ±0.05 |

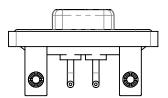
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL







## NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, 30µ GOLD PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: 5000MΩ min.

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms

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| SW REFERENCE NO.: 630 C | OMBO ASSEMBLY      |
|-------------------------|--------------------|
| DRAWN: C.B              | DATE: JAN. 01/2019 |
| CHECKED:                | DATE:              |
| SCALE: (IN C.A.D. 1:1)  | SHEET 1 OF 4       |
| <u> </u>                |                    |

| PRAWING NUMBER: | 630W2WK2640-1NB | ISSUE |
|-----------------|-----------------|-------|
| PART NUMBER:    | 630W2WK2640-1NB | 1     |

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

○<u>(::</u>

2WK2

5W1

0000 3W3

0000) 3WK3

0...0 7W2

...0...

11W1

000000 5W5

9W4

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13W3

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17W5

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13W6

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21W4

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24W7

36W4





47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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|   | SW REFERENCE NO.: 63 | 0 COMBO ASSEMBLY   |
|---|----------------------|--------------------|
|   | DRAWN: C.B           | DATE: JAN. 01/2019 |
|   | CHECKED:             | DATE:              |
| ; | SCALE: N.T.S         | SHEET 2 OF 6       |
| ) | DRAWING NUMBER: 630W | 2WK2640-1NB ISSUE  |

03UVVZVVKZ04U-1INB PART NUMBER: 630W2WK2640-1NB 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





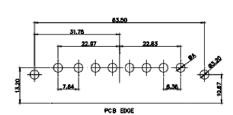




5W5 Male

5W5 Female





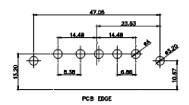
7W2 Male/Female



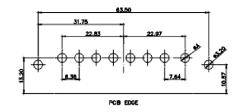
11W1 Male/Female

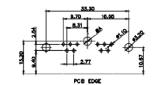
27W2 Male/Female

21W4 Male/Female



8W8 Female



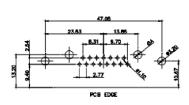


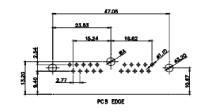
PCB EDGE



17W2 Male/Female

21W1 Male/Female





## CURRENT RATING / ØA

10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2

## **COMBINATION D-SUB**



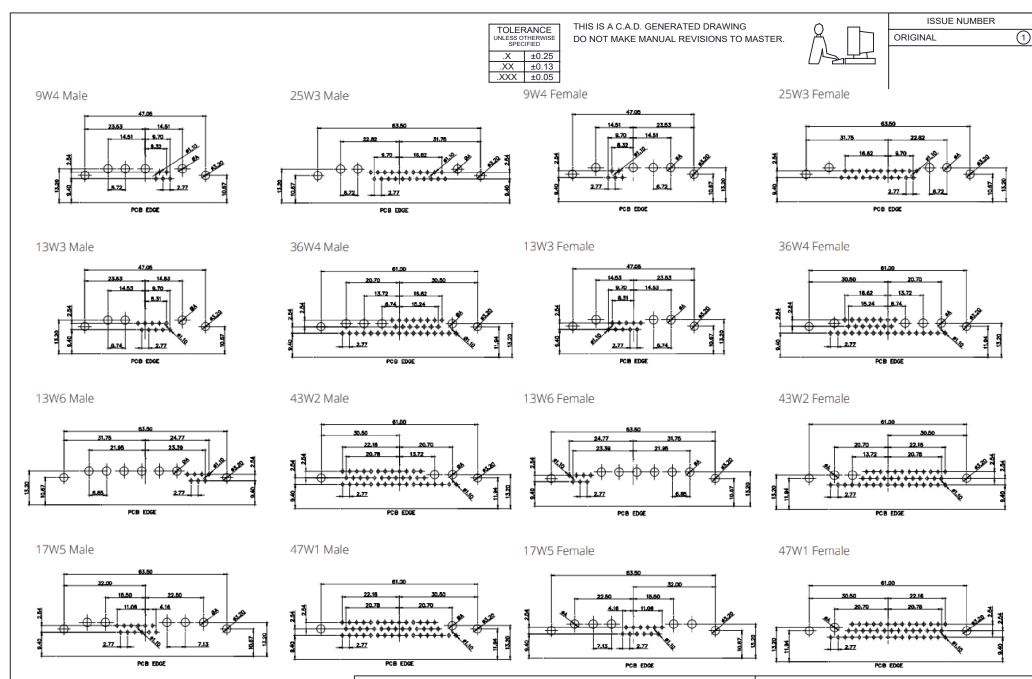
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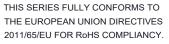
|  | SW REFERENCE NO.: 630 COMBO ASSEMBLY |                    |   |
|--|--------------------------------------|--------------------|---|
|  | DRAWN: C.B                           | DATE: JAN. 01/2019 |   |
|  | CHECKED:                             | DATE:              |   |
|  | SCALE: N.T.S                         | SHEET 3 OF 4       |   |
|  | DRAWING NUMBER: 630W2WK2640-1NB      |                    | = |

PART NUMBER: 630W2WK2640-1NB

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| SCALE: N.T.S          | SHEET 4 OF 4       |
|-----------------------|--------------------|
| CHECKED:              | DATE:              |
| DRAWN: C.B            | DATE: JAN. 01/2019 |
| SW REFERENCE NO.: 630 | COMBO ASSEMBLY     |

DRAWING NUMBER: 630W2WK2640-1NB **ISSUE** 630W2WK2640-1NB PART NUMBER: