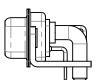


| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |  |
|--------------------------------------------|-------|--|
| .X                                         | ±0.25 |  |
| .XX                                        | ±0.13 |  |
| .XXX                                       | ±0.05 |  |

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, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

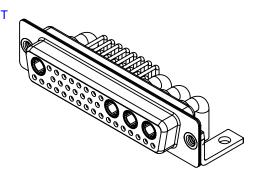
OPERATING TEMPERATURE: -55°C ~ 125°C

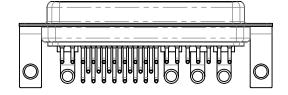


SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms





## **COMBINATION D-SUB**

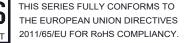


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|   | SW REFERENCE NO.: 630 COMBO ASSEMBLY |                    |  |
|---|--------------------------------------|--------------------|--|
|   | DRAWN: C.B                           | DATE: JAN. 01/2019 |  |
|   | CHECKED:                             | DATE:              |  |
|   | SCALE: (IN C.A.D. 1:1)               | SHEET 1 OF 4       |  |
| ĺ | DRAWING NUMBER: 630-36W4             | 1640-4T4 ISSUE     |  |

PART NUMBER: 630-36W4640-4T4



TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL** 

0000 2W2

(OO) 0 2WK2

o(::0:

5W1

00000 3W3

0000)0 3WK3

0...0 7W2

(...0...)

11W1

000000 5W5

000 ....0 9W4

000::::0

13W3

0...... 17W2



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000:::::000

17W5

00000000 8W8

0(00:::::0 25W3

13W6



0 0 ......

21W4

0000000 24W7







43W2

47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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|   | SW REFERENCE NO.:               | 630 C | OMBO AS | SEME | 3LY   |    |
|---|---------------------------------|-------|---------|------|-------|----|
|   | DRAWN: C.B                      |       | DATE:   | JAN. | 01/20 | 19 |
|   | CHECKED:                        |       | DATE:   |      |       |    |
|   | SCALE: N.T.S                    |       | SHEET   | 2    | OF    | 6  |
| ) | DRAWING NUMBER: 630-36W4640-4T4 |       | ISSUE   |      |       |    |

630-36W4640-4T4

PART NUMBER:

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

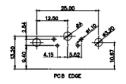
3W3 / 3WK3

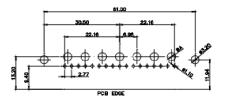
5W1 Male/Female

24W7 Male/Female



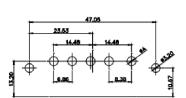




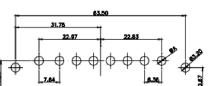


5W5 Male

5W5 Female



8W8 Male



7W2 Male/Female

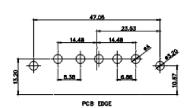


PCB EDGE

11W1 Male/Female

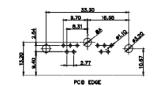
27W2 Male/Female

21W4 Male/Female

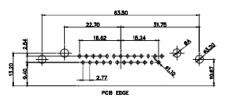


8W8 Female



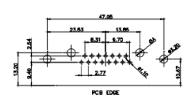


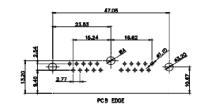
PCB EDGE



17W2 Male/Female

21W1 Male/Female





## CURRENT RATING / ØA

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

40A / 4.2

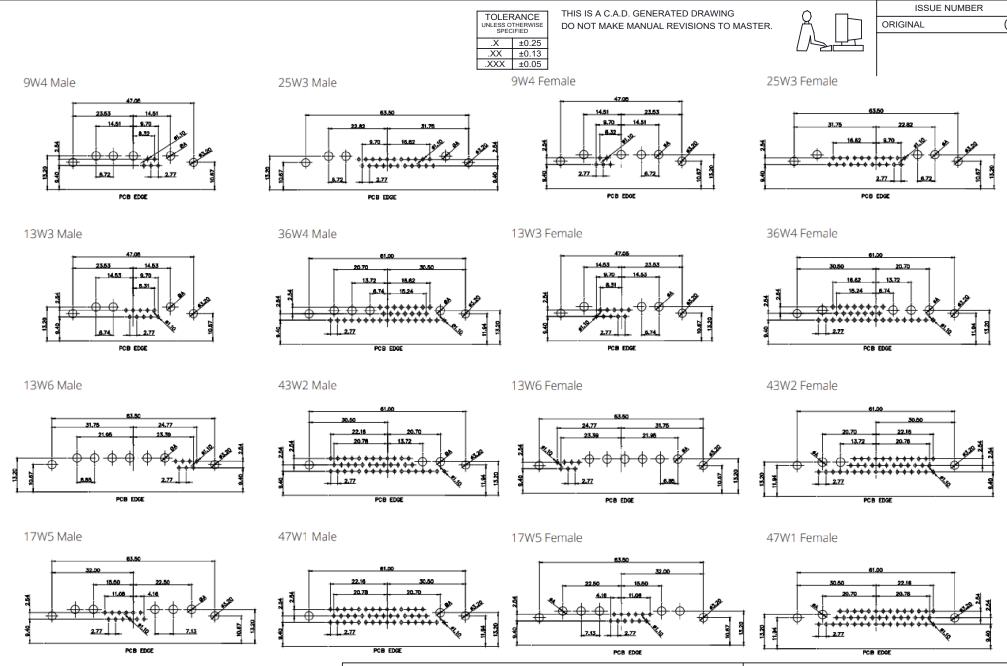
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| SCALE: N.T.S            | SHEET 3 OF 4       |
|-------------------------|--------------------|
| CHECKED:                | DATE:              |
| DRAWN: C.B              | DATE: JAN. 01/2019 |
| SW REFERENCE NO.: 630 C | OMBO ASSEMBLY      |
|                         |                    |

DRAWING NUMBER: 630-36W4640-4T4 **ISSUE** PART NUMBER: 630-36W4640-4T4

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





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## **COMBINATION D-SUB**



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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: 630-36W4640-4T4 **ISSUE** PART NUMBER: 630-36W4640-4T4