

| 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





MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

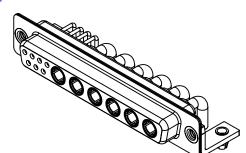
OPERATING TEMPERATURE: -55°C ~ 125°C

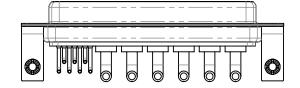


SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min.

**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       |  |
| DRAWING NUMBER: 630-13W6 |                                      | 6640-2N3 ISSUE     |  |

630-13W6640-2N3

PART NUMBER:



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

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL** 

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13W3

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17W2

21W1

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17W5

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0(00:::::0 25W3

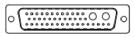
O :::::::::::: O 27W2

0000000

21W4

0000000 24W7

36W4





43W2

47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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|   | SW REFERENCE NO.: 630 COMBO ASSEMBLY |          |        |      |       |       |
|---|--------------------------------------|----------|--------|------|-------|-------|
|   | DRAWN: C.B                           |          | DATE:  | JAN. | 01/20 | 19    |
|   | CHECKED:                             |          | DATE:  |      |       |       |
|   | SCALE: N.T.S                         |          | SHEET  | 2    | OF    | 6     |
| ) | DRAWING NUMBER:                      | 630-13W6 | 640-2N | 3    |       | ISSUE |

630-13W6640-2N3

COO COMPO ACCEMBLY

OW BEFEBENOE NO

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.



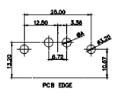
ISSUE NUMBER ORIGINAL

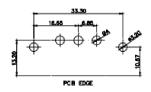
2W2 / 2WK2

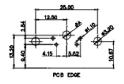
3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female



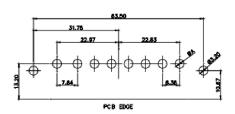




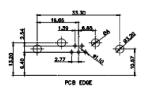


5W5 Male

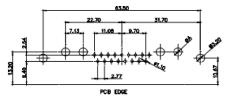




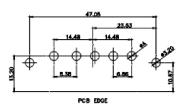
7W2 Male/Female



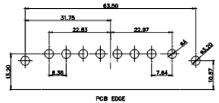
21W4 Male/Female



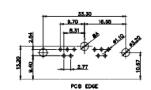
5W5 Female



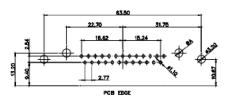
8W8 Female



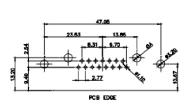
11W1 Male/Female



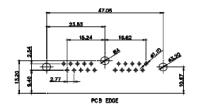
27W2 Male/Female



17W2 Male/Female



21W1 Male/Female



## CURRENT RATING / ØA

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

## **COMBINATION D-SUB**



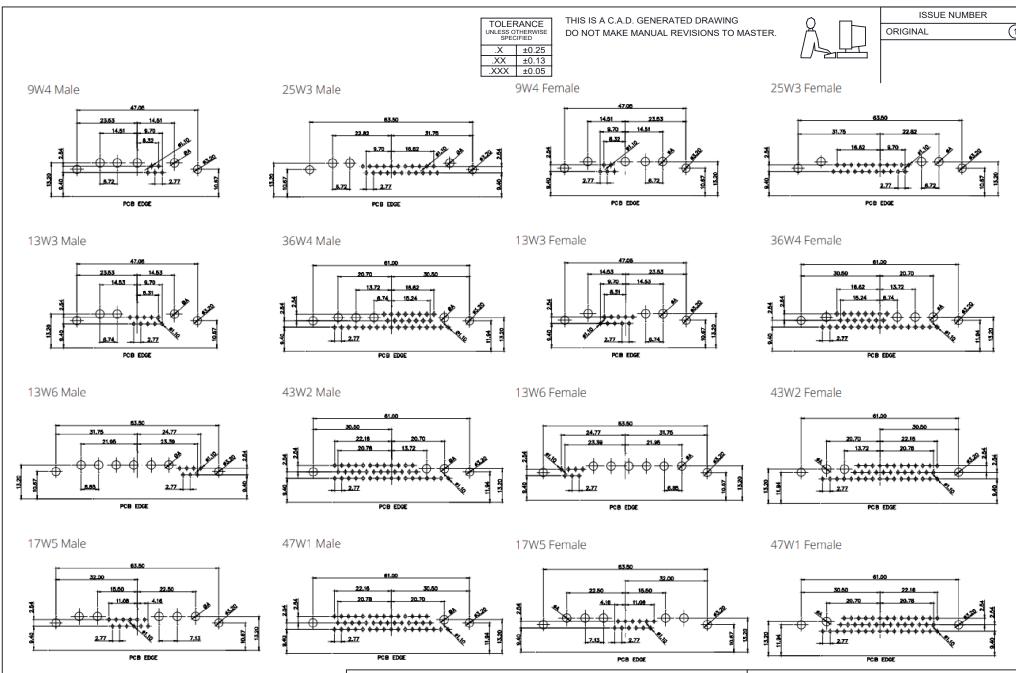
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| SW REFERENCE NO.: 630 COMBO ASSEMBLY |                    |  |
|--------------------------------------|--------------------|--|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |  |
| CHECKED:                             | DATE:              |  |
| SCALE: N.T.S                         | SHEET 3 OF 4       |  |
| DRAWING NUMBER: 630-13W6640-2N3      |                    |  |

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DRAWING NUMBER: 630-13W6640-2N3 PART NUMBER: 630-13W6640-2N3





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|                       | 100.10.0110        |
|-----------------------|--------------------|
| 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: 630-13W6640-2N3 **ISSUE** 630-13W6640-2N3 PART NUMBER: