

| 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

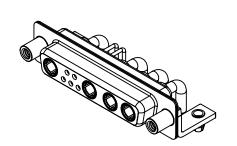
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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: 630-9W4-             | .640-2T5 ISSUE     |  |  |  |

630-9W4-640-2T5

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

00 2W2

(OO) 0 2WK2

0000)0

3WK3

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3W3

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13W3

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17W2

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17W5

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13W6

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21W4

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36W4

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47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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630 COMBO ASSEMBLY SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 630-9W4-640-2T5 ISSUE DRAWING NUMBER:

630-9W4-640-2T5

PART NUMBER:

COMPLIANT

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

.XXX ±0.05

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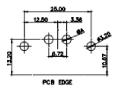
ISSUE NUMBER ORIGINAL

2W2 / 2WK2

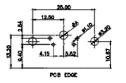
3W3 / 3WK3

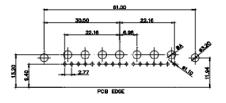
5W1 Male/Female

24W7 Male/Female

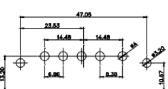






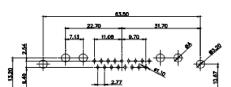


5W5 Male

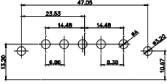


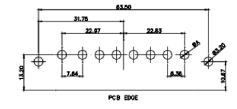






PCB EDGE



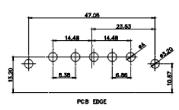


11W1 Male/Female

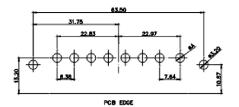
27W2 Male/Female

21W4 Male/Female





8W8 Female





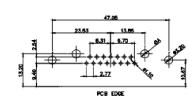
PCB EDGE

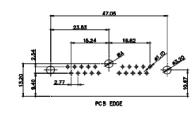


17W2 Male/Female









## **COMBINATION D-SUB**

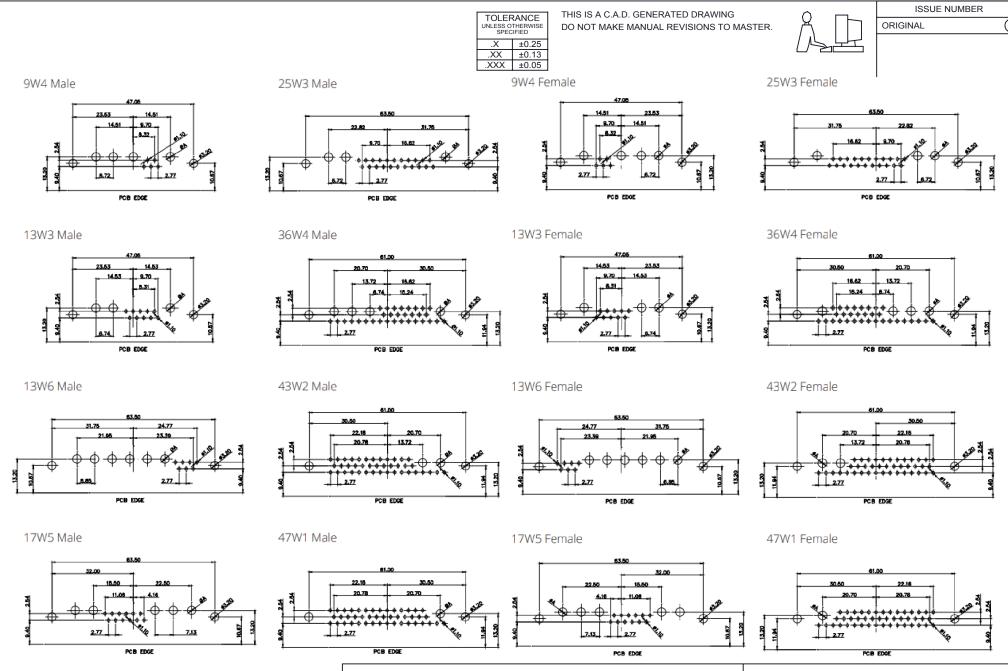


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| SW REFERENCE NO.: | 630 C   | COMBO ASSEMBLY |      |       |      |    |
|-------------------|---------|----------------|------|-------|------|----|
| DRAWN: C.B        |         | DATE:          | JAN. | 01/20 | 19   |    |
| CHECKED:          |         | DATE:          |      |       |      |    |
| SCALE: N.T.S      |         | SHEET          | 3    | OF    | 4    |    |
| DRAWING NUMBER: 6 | 30-9W4- | 640-2T5        |      |       | ISSI | IF |

YOUR CONNECTION TO QUALITY & SERVICE WITHOUT WRITTEN PERMISSION. PART NUMBER: 630-9W4-640-2T5

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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 | 4     | OF    | 4  |  |
| DRAWING NUMBER: 630-9W4-640-2T5      |  |       | ISSUE |       |    |  |

DRAWING NUMBER: 630-9W4-640-2T5 ISSUE PART NUMBER: 630-9W4-640-2T5