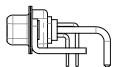


| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |
|--|-------|
| .X   | ±0.25 |
| .XX  | ±0.13 |
| .XXX                                       | ±0.05 |

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

CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm

40 IS STANDARD AS SHOWN ON SHEETS 3 & 4

CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

## **COMBINATION D-SUB**



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|  | SW REFERENCE NO.: 630 COMBO ASSEMBLY |                    |       |
|--|--------------------------------------|--------------------|-------|
|  | DRAWN: C.B                           | DATE: JAN. 01/2019 | 9     |
|  | CHECKED:                             | DATE:              |       |
|  | SCALE: (IN C.A.D. 1:1)               | SHEET 1 OF         | 4     |
|  | DRAWING NUMBER: 630-9W4-650-1NC      |                    | ISSUE |

630-9W4-650-1NC

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

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



ISSUE NUMBER (1) **ORIGINAL** 

00 2W2

(COO) o 2WK2

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5W1

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13W3

0......0 17W2

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17W5

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000:::::0 25W3

13W6

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

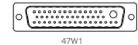
0000000

21W4

0000000 24W7







## **COMBINATION D-SUB**

YOUR CONNECTION TO QUALITY & SERVICE

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|   | SW REFERENCE NO.:    | 630 COMBO ASSEMBLY |    |
|---|----------------------|--------------------|----|
|   | DRAWN: C.B           | DATE: JAN. 01/2019 |    |
|   | CHECKED:             | DATE:              |    |
| ) | SCALE: N.T.S         | SHEET 2 OF 6       |    |
|   | DRAWING NUMBER: 630- | 9W4-650-1NC ISSU   | JE |

630-9W4-650-1NC

PART NUMBER:

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





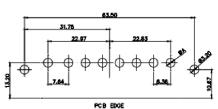




5W5 Male

5W5 Female

8W8 Male



7W2 Male/Female

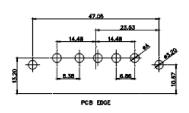


8W8 Female

11W1 Male/Female

27W2 Male/Female

21W4 Male/Female



PCB EDGE

PCB EDGE

PCB EDGE

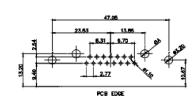


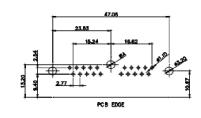
17W2 Male/Female

21W1 Male/Female

PART NUMBER:







## **COMBINATION D-SUB**



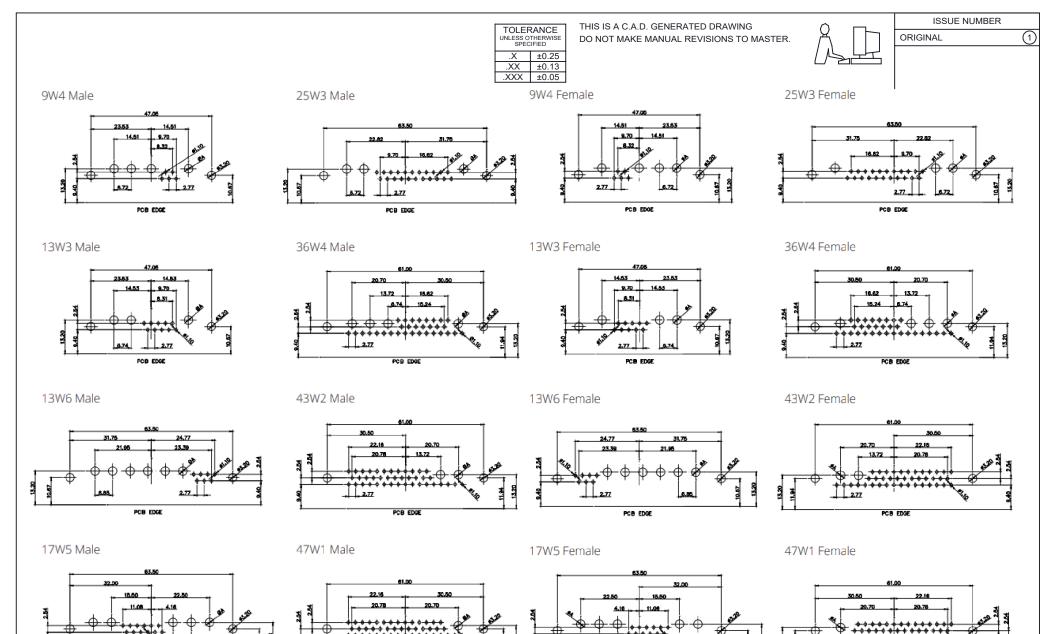


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|---------------------------------|--------------------|
| DRAWN: C.B                      | DATE: JAN. 01/2019 |
| CHECKED:                        | DATE:              |
| SCALE: N.T.S                    | SHEET 3 OF 4       |
| DRAWING NUMBER: 630-9W4-650-1NC |                    |

630-9W4-650-1NC





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PCB EDGE

# **COMBINATION D-SUB**



PCB EDGE

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PCB EDGE

| SW REFERENCE NO.: 630 C          | OMBO ASSEMBLY      |
|----------------------------------|--------------------|
| DRAWN: C.B                       | DATE: JAN. 01/2019 |
| CHECKED:                         | DATE:              |
| SCALE: N.T.S                     | SHEET 4 OF 4       |
| DD444/140 411 14 15 ED 000 014/4 | 050 4NO 10015      |

DRAWING NUMBER: 630-9W4-650-1NC **ISSUE** 630-9W4-650-1NC PART NUMBER: