

| 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

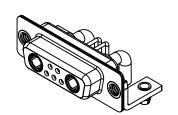
OPERATING TEMPERATURE: -55°C ~ 125°C

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       |  |
| ĺ | DRAWING NUMBER: 630-7W2-240-3TB      |                    |  |

PART NUMBER: 630-7W2-240-3TB



TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) ORIGINAL

00 2W2

(OO) o 2WK2

o(::0:

5W1

0000 3W3

0000)0 3WK3

0...0 7W2

...0...

11W1

00000 5W5

000 ....0 9W4

000::::0

13W3

0...... 17W2

21W1

000000::: 13W6

(00:::::000

17W5

00000000 8W8

0(00:::::0 25W3

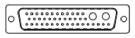
O :::::::::::: O 27W2

0 0 ......

21W4

0000000 24W7

36W4





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

630-7W2-240-3TB ISSUE DRAWING NUMBER: PART NUMBER: 630-7W2-240-3TB



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

7W2 Male/Female

24W7 Male/Female



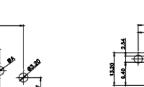




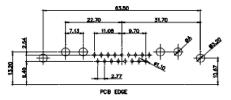


5W5 Male

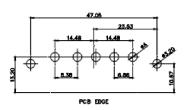
8W8 Male



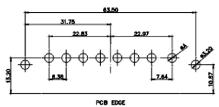
21W4 Male/Female



5W5 Female

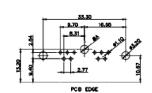


8W8 Female



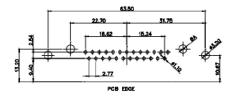
PCB EDGE

11W1 Male/Female

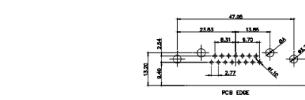


PCB EDGE

27W2 Male/Female

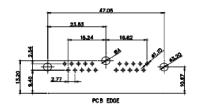


17W2 Male/Female



21W1 Male/Female

PART NUMBER:



## CURRENT RATING / ØA

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

## **COMBINATION D-SUB**



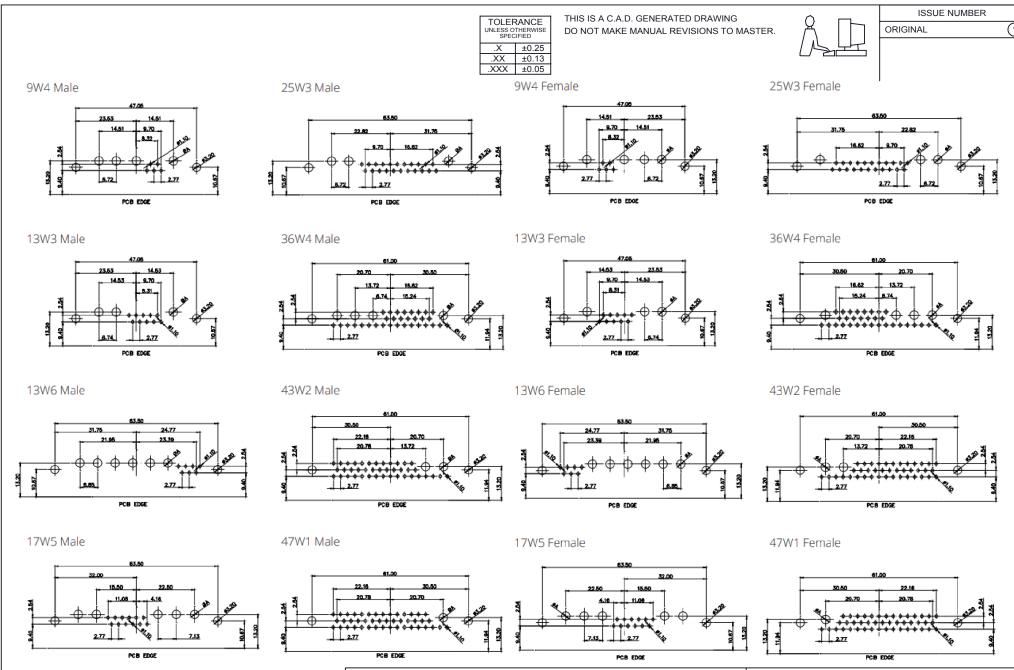
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|  | SW REFERENCE NO.: 630 C         | OMBO ASSEMBLY      |  |  |
|--|---------------------------------|--------------------|--|--|
|  | DRAWN: C.B                      | DATE: JAN. 01/2019 |  |  |
|  | CHECKED:                        | DATE:              |  |  |
|  | SCALE: N.T.S                    | SHEET 3 OF 4       |  |  |
|  | DRAWING NUMBER: 630-7W2-240-3TB |                    |  |  |

630-7W2-240-3TB

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





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| s | SW REFERENCE NO.: 630 COMBO ASSEMBLY |                    |
|---|--------------------------------------|--------------------|
| D | PRAWN: C.B                           | DATE: JAN. 01/2019 |
| С | CHECKED:                             | DATE:              |
| s | SCALE: N.T.S                         | SHEET 4 OF 4       |
|   | DDAMINO NUMBER COO ZWO OZD           |                    |

DRAWING NUMBER: 630-7W2-240-3TB ISSUE PART NUMBER: 630-7W2-240-3TB