

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

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ISSUE NUMBER ORIGINAL



#### NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

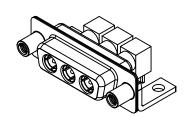
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms



|   | $\int$ |   | <br> |   |   |
|---|--------|---|------|---|---|
|   |        | = |      |   |   |
| 0 |        | 0 | 0    | 0 | 0 |

### **COMBINATION D-SUB**

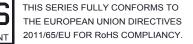


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|   | SW REFERENCE NO.: 630 C  | OMBO ASSEMBLY      |
|---|--------------------------|--------------------|
|   | DRAWN: C.B               | DATE: JAN. 01/2019 |
|   | CHECKED:                 | DATE:              |
|   | SCALE: (IN C.A.D. 1:1)   | SHEET 1 OF 4       |
| ĺ | DRAWING NUMBER: 630-3W3- | 240-7NF ISSUE      |

PART NUMBER: 630-3W3-240-7NE



TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL** 

(00)0 2W2

(OO) 0 2WK2

o(::0:

5W1

00000 3W3

0000)0 3WK3

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13W3

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o (\*\*\*\*\*\* O \*\*\*\*\*\* 21W1

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17W5

00000000 8W8

0(00:::::0 25W3

13W6

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

0 0 ......

21W4

0000000 24W7







43W2

47W1

**COMBINATION D-SUB** 



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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:                      | 630-3W3- | 240-7NE |      |       | ISSUE |

630-3W3-240-7NE

COO COMPO ACCEMBLY

OW BEFEBENOE NO

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

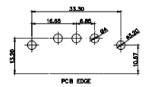
3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female

21W4 Male/Female





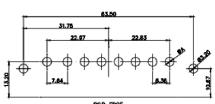




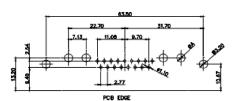
5W5 Male

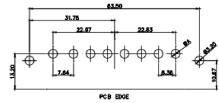
5W5 Female

8W8 Male



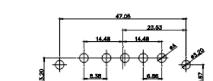
7W2 Male/Female





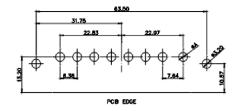
11W1 Male/Female

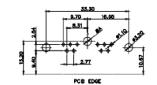
27W2 Male/Female



PCB EDGE

8W8 Female





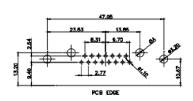
PCB EDGE

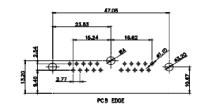
PCB EDGE

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**



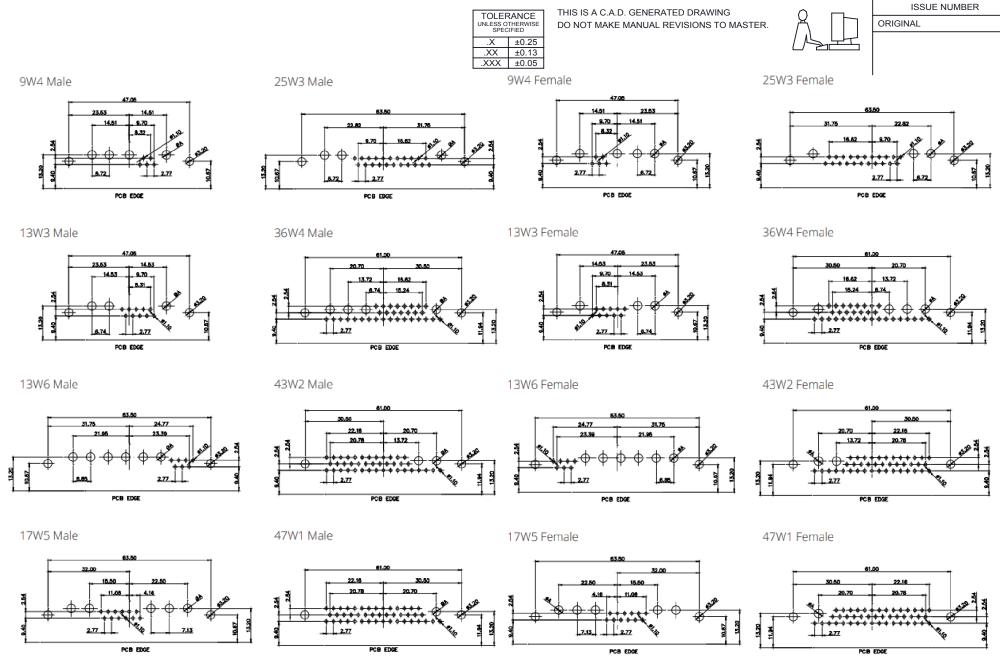
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| CHECKED:                             | DATE:              |  |  |  |  |
| SCALE: N.T.S                         | SHEET 3 OF 4       |  |  |  |  |
| DRAWING NUMBER: 630-3W3-             | 240-7NE ISSUE      |  |  |  |  |

630-3W3-240-7NE

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





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|--------------------------------------|--------------------|--|--|
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| CHECKED:                             | DATE:              |  |  |
| SCALE: N.T.S                         | SHEET 4 OF 4       |  |  |
|                                      |                    |  |  |

630-3W3-240-7NE **ISSUE** DRAWING NUMBER: 1 PART NUMBER: 630-3W3-240-7NE