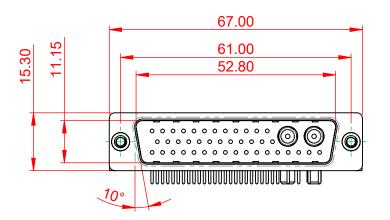
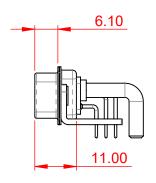


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ISSUE NUMBER **ORIGINAL**





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, 30µ GOLD PLATING

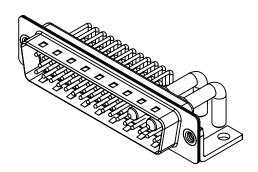
OPERATING TEMPERATURE: -55°C ~ 125°C

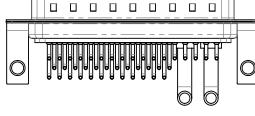
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: $5000M\Omega$ min. DIELECTRIC

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

YOUR CONNECTION TO QUALITY & SERVICE

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| SW REFERENCE NO.: 629 COMBO ASSEMBLY | | |
|--------------------------------------|--------------------|--|
| DRAWN: C.B | DATE: JAN. 01/2019 | |
| CHECKED: | DATE: | |
| SCALE: (IN C.A.D. 1:1) | SHEET 1 OF 4 | |
| DRAWING NUMBER: 629-43W2650-4N4 | | |

629-43W2650-4N4

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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2W2

2WK2

5W1

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13W3

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17W2

21W1



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17W5

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21W4

00000000 24W7



36W4





43W2

47W1

COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

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| SW REFERENCE NO.: | REFERENCE NO.: 629 COMBO ASSEMBLY | | | | | |
|-------------------|-----------------------------------|---------|------|-------|------|---|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 2 | OF | 6 | |
| DRAWING NUMBER: | 629-43W2 | 2650-4N | 4 | | ISSU | E |

629-43W2650-4N4

PART NUMBER:

COMPLIANT

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.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

21W4 Male/Female

27W2 Male/Female







PCB EDGE

PCB EDGE

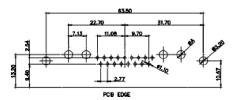


5W5 Male





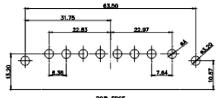
7W2 Male/Female



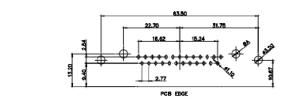
5W5 Female

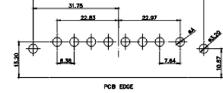


8W8 Female



11W1 Male/Female



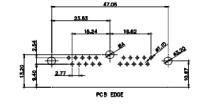


17W2 Male/Female

21W1 Male/Female

PART NUMBER:





CURRENT RATING / ØA

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

COMBINATION D-SUB



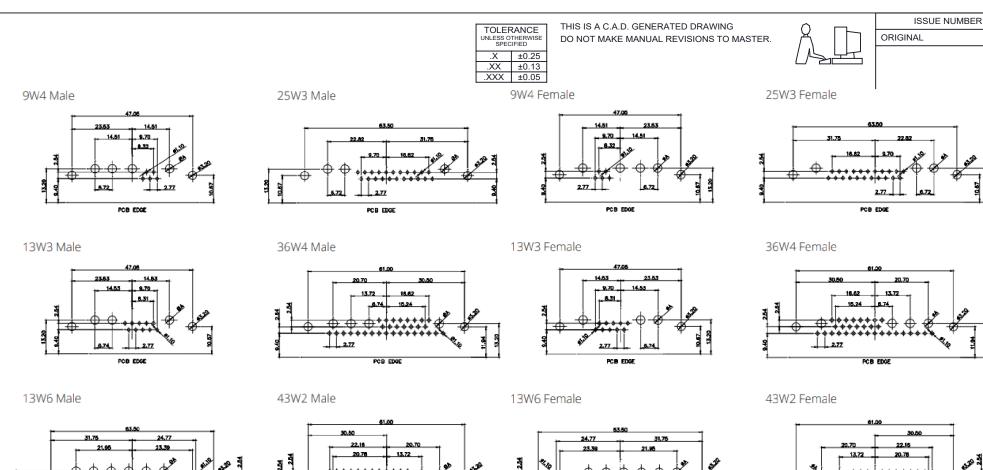
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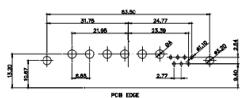
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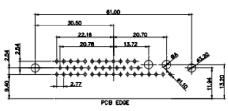
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|--------------------------------------|--------------------|--|
| DRAWN: C.B | DATE: JAN. 01/2019 | |
| CHECKED: | DATE: | |
| SCALE: N.T.S | SHEET 3 OF 4 | |
| DRAWING NUMBER: 629-43W2650-4N4 | | |

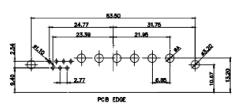
629-43W2650-4N4

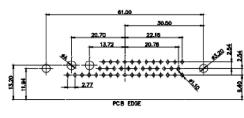
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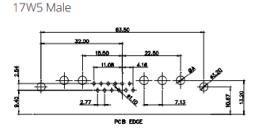


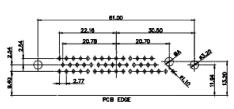




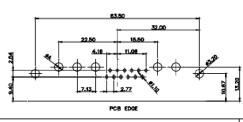
47W1 Female

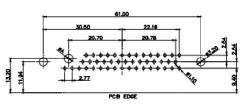
PART NUMBER:





47W1 Male







2011/65/EU FOR RoHS COMPLIANCY.



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17W5 Female

COMBINATION D-SUB

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|--|--------------------------------------|--------------------|--|--|
| | DRAWN: C.B | DATE: JAN. 01/2019 | | |
| | CHECKED: | DATE: | | |
| | SCALE: N.T.S | SHEET 4 OF 4 | | |
| | DRAWING NUMBER: 629-43W | 2650-4N4 ISSUE | | |

629-43W2650-4N4