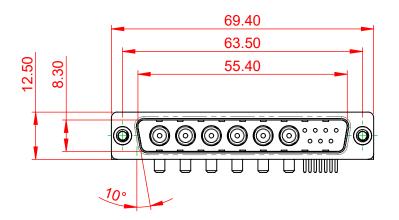
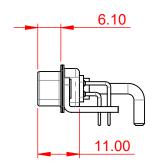


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ISSUE NUMBER **ORIGINAL**





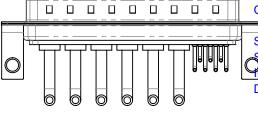
NOTES:

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. SULATOR RESISTANCE: 5000MΩ min.

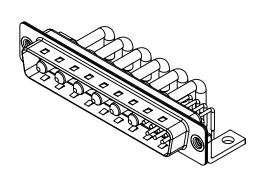
DIELECTRIC

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.: 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: 629-13W6650-2N4 ISSUE | | | | | |

PART NUMBER: 629-13W6650-2N4



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

(COO) o 2WK2

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5W1

000)0 3W3

0000) 0 lοſ 3WK3

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0(00000) 5W5

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13W3

0......0 17W2

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17W5

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

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21W4

0000000 24W7

0.00::::::0 36W4





43W2

47W1

COMBINATION D-SUB



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|---|--------------------------|-------|--------------------|------|-------|-------|---|
| | DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| | CHECKED: | | DATE: | | | | |
| | SCALE: N.T.S | | SHEET | 2 | OF | 6 | |
|) | DRAWING NUMBER: 629-13W6 | | 650-2N | 1 | | ISSUE | Ξ |

629-13W6650-2N4

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

21W4 Male/Female





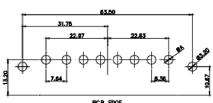




5W5 Male

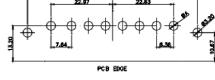
5W5 Female





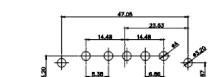
7W2 Male/Female





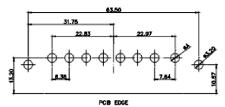
11W1 Male/Female

27W2 Male/Female



PCB EDGE

8W8 Female





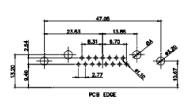
PCB EDGE



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



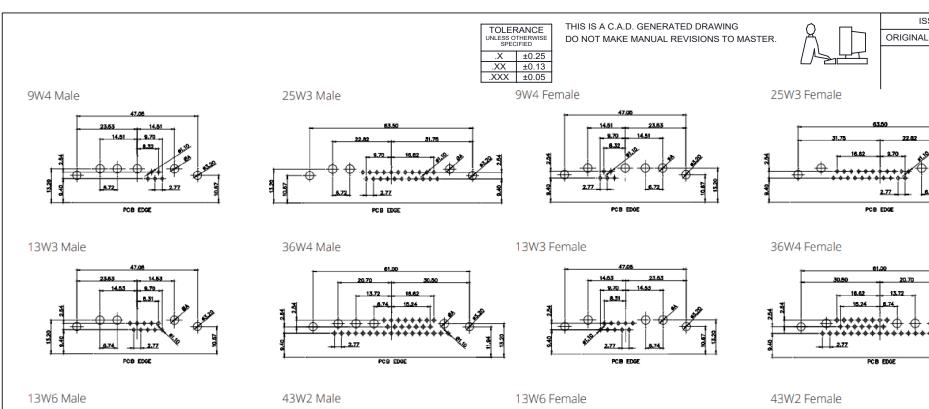
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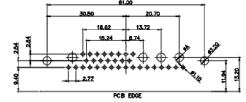
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| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 3 | OF | 4 | |
| DRAWING NUMBER: | IMBER: 629-13W6650-2N4 | | | ISSU | F | |

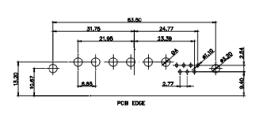
629-13W6650-2N4

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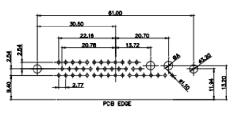


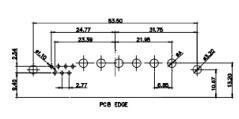


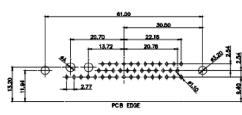
ISSUE NUMBER



17W5 Male

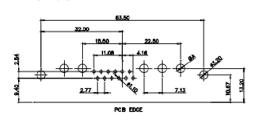


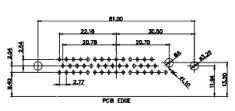




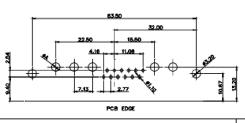
47W1 Female

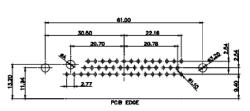
PART NUMBER:





47W1 Male









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17W5 Female

COMBINATION D-SUB

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|---------------------------------|-------|--------------------|------|-------|-------|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 |
| CHECKED: | | DATE: | | | |
| SCALE: N.T.S | | SHEET | 4 | OF | 4 |
| DRAWING NUMBER: 629-13W6650-2N4 | | | | Ī | ISSUE |

629-13W6650-2N4