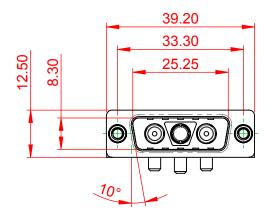
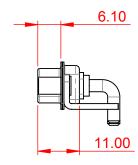


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

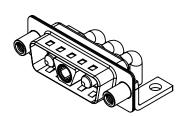
OPERATING TEMPERATURE: -55°C ~ 125°C

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.: 629 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: 629-3WK3640-3NE | | | |

DRAWING NUMBER: 029-3VVN304U-3NE PART NUMBER: 629-3WK3640-3NE

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**

0000 2W2

(COO) o 2WK2

0 (.0.

5W1

000)0 3W3

0000) 0 lοſ 3WK3

0.::0 7W2

(;;;o;;;) o

11W1

000000 5W5

0000 9W4

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13W3

0......0 17W2

o(::::::0:::::: 21W1

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17W5

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13W6

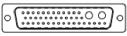
O :::::::::::: O 27W2

0000000

21W4

0000000 24W7







43W2

47W1

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: | |
| 3 | SCALE: N.T.S | SHEET 2 OF 6 | |
| D | DRAWING NUMBER: 629-3WK | 3640-3NE ISSUE | |

629-3WK3640-3NE

PART NUMBER:

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

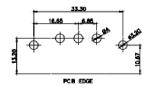
5W1 Male/Female

24W7 Male/Female

21W4 Male/Female

27W2 Male/Female







PCB EDGE

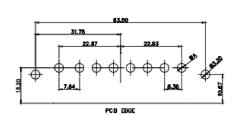
PCB EDGE



5W5 Male

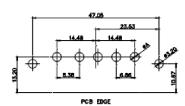
5W5 Female

8W8 Male

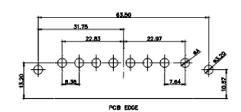


7W2 Male/Female

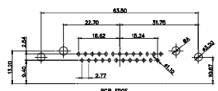




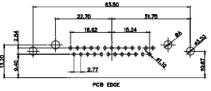
8W8 Female



11W1 Male/Female

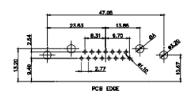


17W2 Male/Female

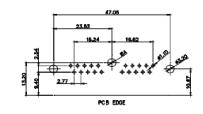


CURRENT RATING / ØA

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



21W1 Male/Female



COMBINATION D-SUB



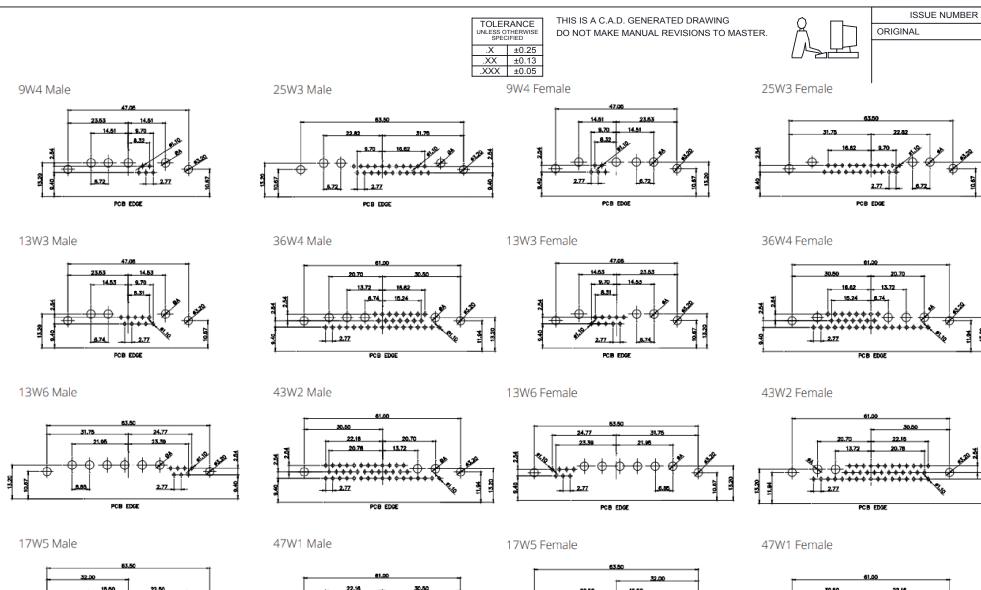
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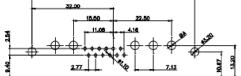
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| SCALE: N.T.S | SHEET 3 OF | 4 |
|-------------------------|------------------|----|
| CHECKED: | DATE: | |
| DRAWN: C.B | DATE: JAN. 01/20 | 19 |
| SW REFERENCE NO.: 629 C | OMBO ASSEMBLY | |
| | | |

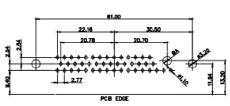
DRAWING NUMBER: 629-3WK3640-3NE **ISSUE** PART NUMBER: 629-3WK3640-3NE

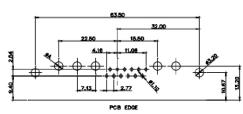
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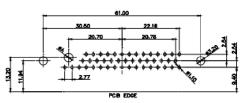


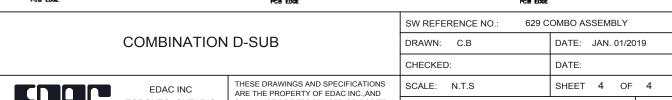


PCB EDGE











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629-3WK3640-3NE DRAWING NUMBER: ISSUE

629-3WK3640-3NE PART NUMBER: