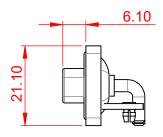


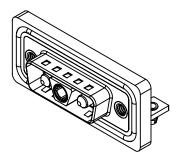
| LINEESS O | TOLERANCE<br>JNLESS OTHERWISE<br>SPECIFIED |  |
|-----------|--------------------------------------------|--|
| .X        | ±0.25                                      |  |
| .XX       | ±0.13                                      |  |
| .XXX      | ±0.05                                 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

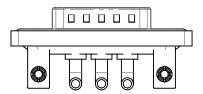
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL







### NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, 5µ 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

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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       |
| DDAMAINO NII IMBED COOMON            | VICOA AO ONID      |

DRAWING NUMBER: 629W3WK3140-3NB ISSUE PART NUMBER: 629W3WK3140-3NB

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

00 2W2

2WK2

○<u>(::</u>

5W1

00000 3W3

0000) 3WK3

0...0 7W2

...o...

11W1

000000 5W5

9W4

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13W3

0......0 17W2

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17W5

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0 \*\*\*\*\*\*\*\*\*\*\* 0 27W2

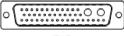
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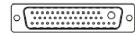
21W4

0000000 24W7

000:::::0

36W4





47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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629 COMBO ASSEMBLY SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: OF 6 SCALE: N.T.S SHEET 2 629W3WK3140-3NB DRAWING NUMBER: ISSUE

629W3WK3140-3NB

PART NUMBER:

COMPLIANT

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

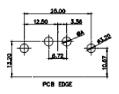
2W2 / 2WK2

3W3 / 3WK3

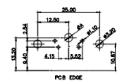
5W1 Male/Female

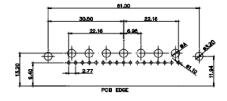
24W7 Male/Female

21W4 Male/Female





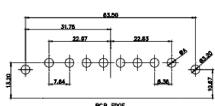




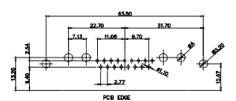
5W5 Male

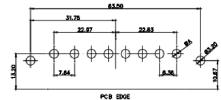
5W5 Female

8W8 Male



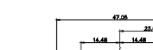
7W2 Male/Female





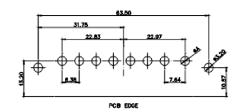
11W1 Male/Female

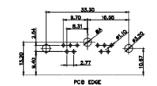
27W2 Male/Female



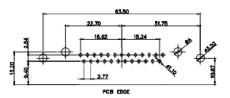
PCB EDGE

8W8 Female



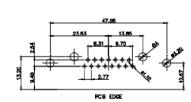


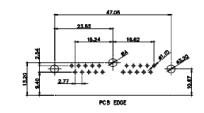
PCB EDGE



17W2 Male/Female

21W1 Male/Female





## CURRENT RATING / ØA

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

## **COMBINATION D-SUB**



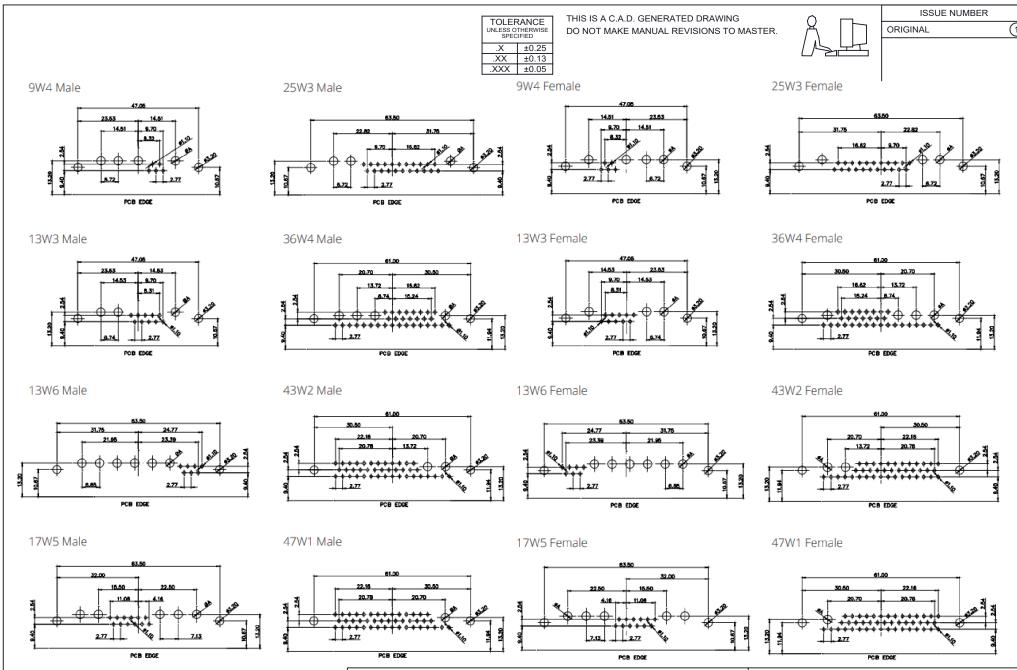
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|--|--------------------------------------|--------------------|---|--|
|  | DRAWN: C.B                           | DATE: JAN. 01/2019 |   |  |
|  | CHECKED:                             | DATE:              | _ |  |
|  | SCALE: N.T.S                         | SHEET 3 OF 4       | _ |  |
|  | DRAWING NUMBER: 629W3WK3140-3NB      |                    |   |  |

PART NUMBER: 629W3WK3140-3NB

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| SW REFERENCE NO.: 629 COMBO ASSEMBLY |                    |
|--------------------------------------|--------------------|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |
| CHECKED:                             | DATE:              |
| SCALE: N.T.S                         | SHEET 4 OF 4       |
| DDAMINO NUMBER COOMOMICO 40 OND      |                    |

DRAWING NUMBER: 629W3WK3140-3NB ISSUE PART NUMBER: 629W3WK3140-3NB