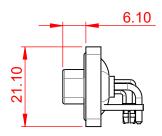


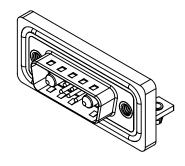
| TOLERANCE UNLESS OTHERWISE SPECIFIED | |
|--|-------|
| .X | ±0.25 |
| .XX | ±0.13 |
| .XXX | ±0.05 |

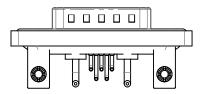
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL







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

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| | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF 4 |
|---|-------------------------|--------------------|
| | CHECKED: | DATE: |
| | DRAWN: C.B | DATE: JAN. 01/2019 |
| | SW REFERENCE NO.: 629 C | OMBO ASSEMBLY |
| _ | 4 | |

DRAWING NUMBER: 629W7W2-640-1NB ISSUE PART NUMBER: 629W7W2-640-1NB

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

○<u>(::</u>

2W2

2WK2

5W1

00000 3W3

0000) 3WK3

0...0 7W2



11W1

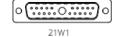
000000 5W5

9W4



13W3

0......0

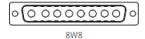


17W2



000000::: 13W6

17W5



000000000 25W3

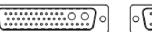


00******00

21W4









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. 01/20 |)19 |
| | CHECKED: | DATE: | |
| 3 | SCALE: N.T.S | SHEET 2 OF | 6 |
| D | DRAWING NUMBER: 629 | W7W2-640-1NB | ISSLIE |

029VV/VVZ-04U-1INB PART NUMBER: 629W7W2-640-1NB 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

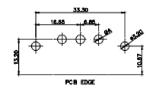
2W2 / 2WK2

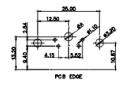
3W3 / 3WK3

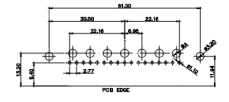
5W1 Male/Female

24W7 Male/Female

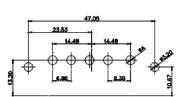




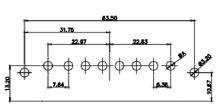




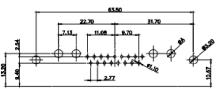
5W5 Male







7W2 Male/Female



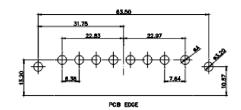
PCB EDGE

PCB EDGE

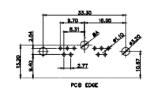
5W5 Female



8W8 Female



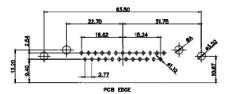
11W1 Male/Female



PCB EDGE

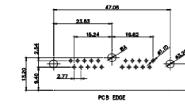
27W2 Male/Female

21W4 Male/Female



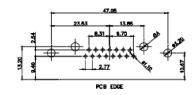
17W2 Male/Female

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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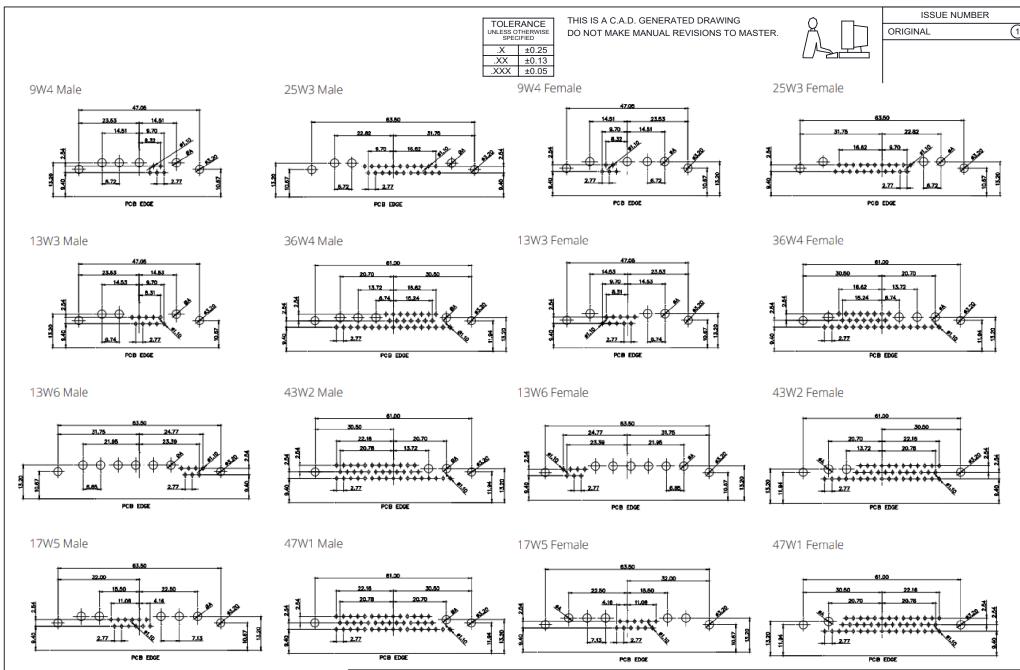
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| | DRAWN: C.B | DATE: JAN. 01/2019 |
| | CHECKED: | DATE: |
| | SCALE: N.T.S | SHEET 3 OF 4 |
| | DRAWING NUMBER: 629W7W2 | 2-640-1NB ISSUE |

PART NUMBER: 629W7W2-640-1NB



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COMBINATION D-SUB



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|-------------------------|--------------------|
| DRAWN: C.B | DATE: JAN. 01/2019 |
| CHECKED: | DATE: |
| SCALE: N.T.S | SHEET 4 OF 4 |
| | |

629W7W2-640-1NB DRAWING NUMBER: **ISSUE** PART NUMBER: 629W7W2-640-1NB