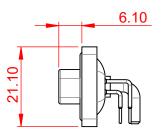


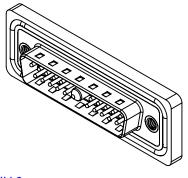
| UNLESS O | TOLERANCE<br>JNLESS OTHERWISE<br>SPECIFIED |  |
|----------|--|--|
| .X       | ±0.25                                      |  |
| .XX      | ±0.13                                      |  |
| .XXX     | ±0.05                                      |  |

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

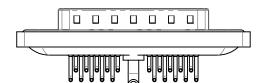


ISSUE NUMBER **ORIGINAL** 





PART NUMBER:



#### NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, GOLD FLASH 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       |  |
|  | DRAWING NUMBER: 629W21W1240-2NA      |                    |  |

629W21W1240-2NA

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

0(.0. 5W1

000 3W3





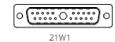


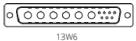
000000 5W5





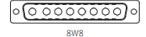








17W5





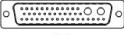




21W4









47W1

**COMBINATION D-SUB** 



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|   | SW REFERENCE NO.: 629 C | ERENCE NO.: 629 COMBO ASSEMBLY |  |
|---|-------------------------|--------------------------------|--|
|   | DRAWN: C.B              | DATE: JAN. 01/2019             |  |
|   | CHECKED:                | DATE:                          |  |
|   | SCALE: N.T.S            | SHEET 2 OF 6                   |  |
| 1 | DRAWING NUMBER: 629W21V | V1240-2NA ISSUE                |  |

DRAWING NUMBER: 629W21W1240-2NA PART NUMBER: 629W21W1240-2NA 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

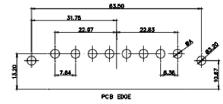
5W5 Female

8W8 Male



7W2 Male/Female

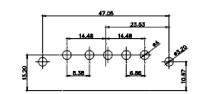




11W1 Male/Female

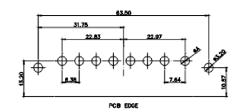
27W2 Male/Female

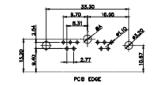
21W4 Male/Female



PCB EDGE

8W8 Female





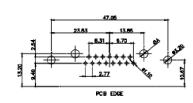
PCB EDGE

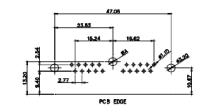
PCB EDGE

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**



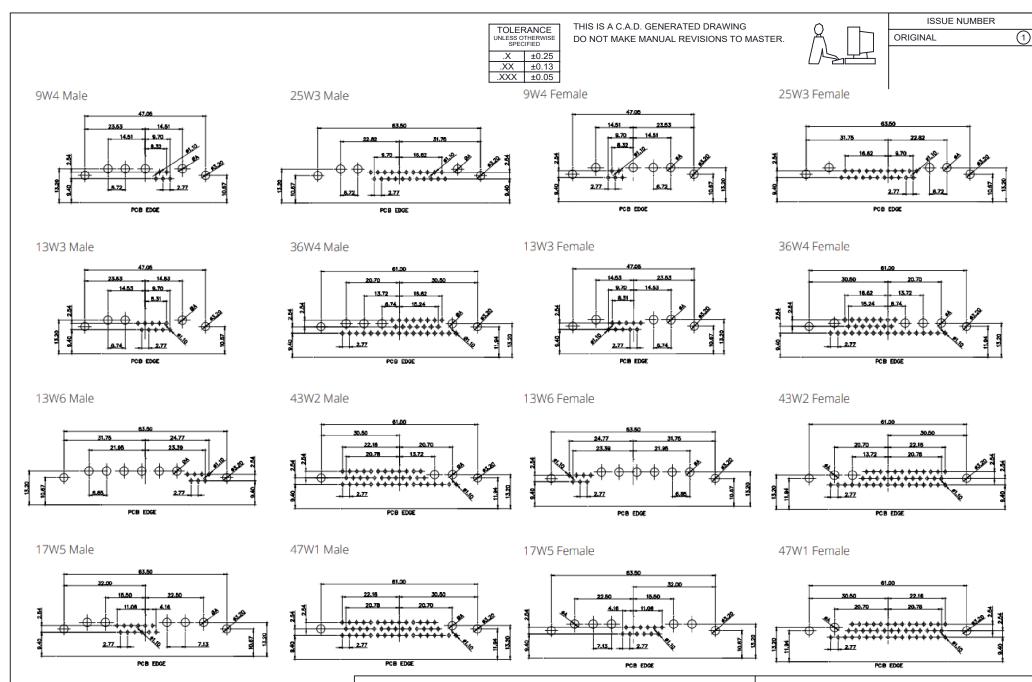
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|--|--------------------------------------|--------------------|--|
|  | DRAWN: C.B                           | DATE: JAN. 01/2019 |  |
|  | CHECKED:                             | DATE:              |  |
|  | SCALE: N.T.S                         | SHEET 3 OF 4       |  |
|  | DRAWING NUMBER: 629W21W              | /1240-2NA ISSUE    |  |

629W21W1240-2NA

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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       |
|  | DRAWING NUMBER: 620W21V              | V1240-2NA ISSUE    |

DRAWING NUMBER: 629W21W1240-2NA ISS
PART NUMBER: 629W21W1240-2NA 1