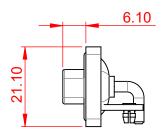


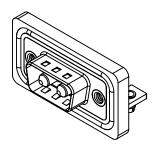
| TOLEF<br>UNLESS OF<br>SPEC | RANCE<br>THERWISE<br>SIFIED |
|----------------------------|-----------------------------|
| .X                         | ±0.25                       |
| .XX                        | ±0.13                       |
| .XXX                       | ±0.05                       |

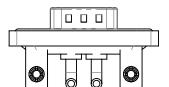
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL







### NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, 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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|          | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF 4       |
|----------|------------------------|--------------------|
| CHECKED: |                        | DATE:              |
|          | DRAWN: C.B             | DATE: JAN. 01/2019 |
|          | SW REFERENCE NO.: 62   | 29 COMBO ASSEMBLY  |

629W2W2-240-2N3 DRAWING NUMBER: ISSUE PART NUMBER: 629W2W2-240-2N3

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





5W1

00000 3W3







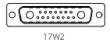
11W1

000000 5W5

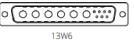




13W3

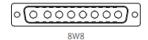


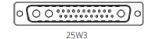






17W5





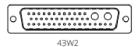


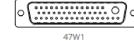


21W4









**COMBINATION D-SUB** 



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|   | SW REFERENCE NO.: 629  | COMBO ASSEMBLY     |
|---|------------------------|--------------------|
|   | DRAWN: C.B             | DATE: JAN. 01/2019 |
|   | CHECKED:               | DATE:              |
|   | SCALE: N.T.S           | SHEET 2 OF 6       |
| ) | DRAWING NUMBER: 629W2V | V2-240-2N3 ISSUE   |

629W2W2-240-2N3

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

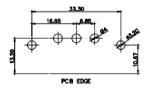
3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female

21W4 Male/Female



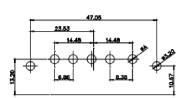




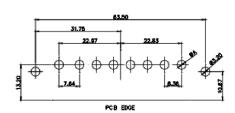


5W5 Male

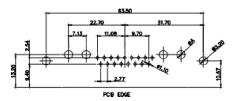
5W5 Female





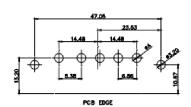


7W2 Male/Female



11W1 Male/Female

27W2 Male/Female



8W8 Female



PCB EDGE

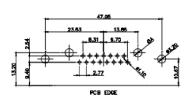
PCB EDGE



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**



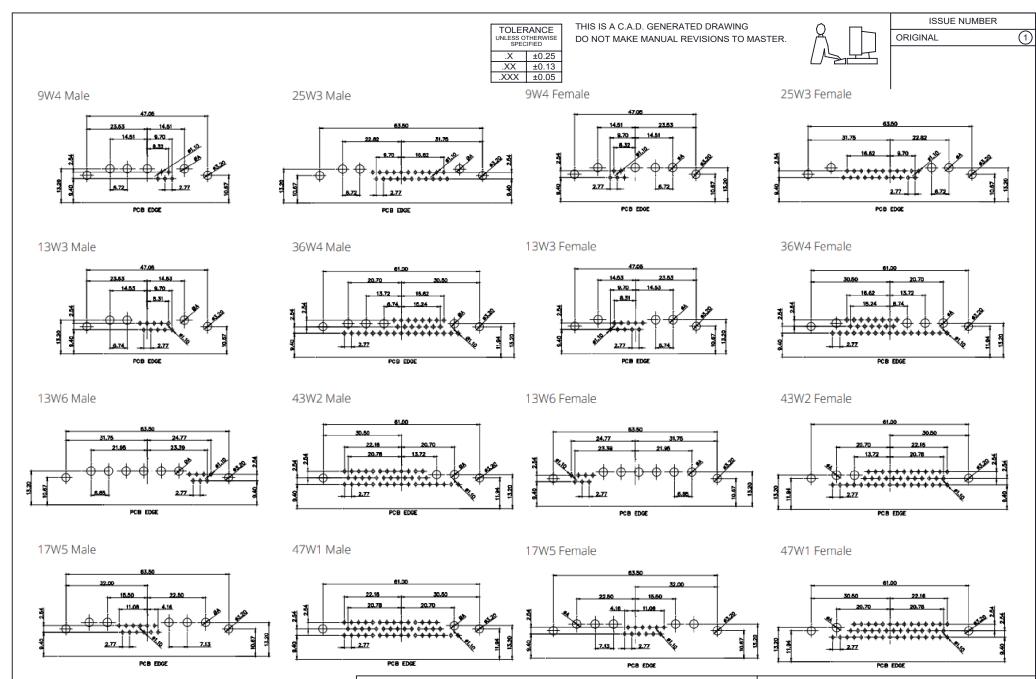
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|  | SW REFERENCE NO.: 629 C         | OMBO ASSEMBLY      |
|--|---------------------------------|--------------------|
|  | DRAWN: C.B                      | DATE: JAN. 01/2019 |
|  | CHECKED:                        | DATE:              |
|  | SCALE: N.T.S                    | SHEET 3 OF 4       |
|  | DRAWING NUMBER: 629W2W2-240-2N3 |                    |

629W2W2-240-2N3

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**COMBINATION D-SUB** 

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|                     | <u> </u>           |
|---------------------|--------------------|
| SCALE: N.T.S        | SHEET 4 OF 4       |
| CHECKED:            | DATE:              |
| DRAWN: C.B          | DATE: JAN. 01/2019 |
| SW REFERENCE NO.: 6 | 29 COMBO ASSEMBLY  |

 DRAWING NUMBER:
 629W2W2-240-2N3
 ISSUE

 PART NUMBER:
 629W2W2-240-2N3
 1