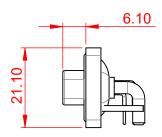


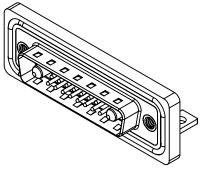
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |  |  |
|--|-------|--|--|
| .X   | ±0.25 |  |  |
| .XX  | ±0.13 |  |  |
| .XXX                                       | ±0.05 |  |  |

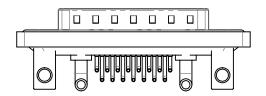
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



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.: 6             | 29 COMBO ASSEMBLY  |  |
|---------------------------------|--------------------|--|
| DRAWN: C.B                      | DATE: JAN. 01/2019 |  |
| CHECKED:                        | DATE:              |  |
| SCALE: (IN C.A.D. 1:1)          | SHEET 1 OF 4       |  |
| DDAWING NUMBER: 620W47W2440 2NC |                    |  |

DRAWING NUMBER: 629W17W2140-3NC ISSUE PART NUMBER: 629W17W2140-3NC

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







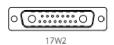
11W1

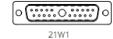
000000 5W5





13W3

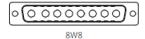




000000:::

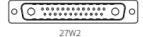


17W5





13W6

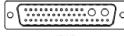


00\*\*\*\*\*\*\*00

21W4









43W2

47W1

## **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: 629                  | W17W2140-3NC ISSUE |  |  |

629W17W2140-3NC

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

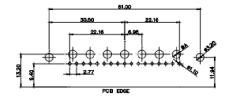
27W2 Male/Female





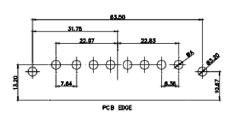


PCB EDGE

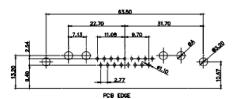


5W5 Male

8W8 Male



7W2 Male/Female



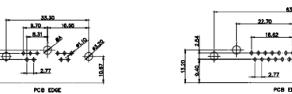
5W5 Female



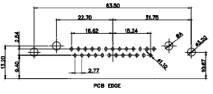
8W8 Female



11W1 Male/Female

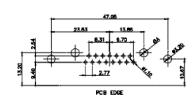


17W2 Male/Female

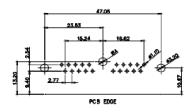


CURRENT RATING / ØA

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



21W1 Male/Female



**COMBINATION D-SUB** 

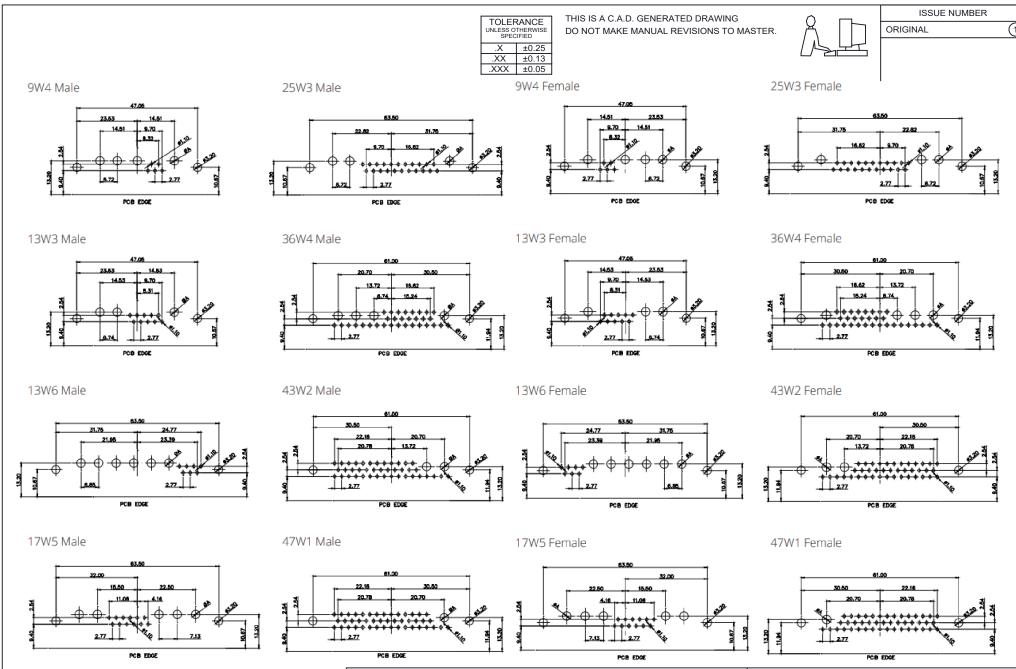


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|  | SW REFERENCE NO.: 629  | 629 COMBO ASSEMBLY |  |  |
|--|------------------------|--------------------|--|--|
|  | DRAWN: C.B             | DATE: JAN. 01/2019 |  |  |
|  | CHECKED:               | DATE:              |  |  |
|  | SCALE: N.T.S           | SHEET 3 OF 4       |  |  |
|  | DRAWING NUMBER: 620W17 | 7W2140-3NC ISSUE   |  |  |

629W17W2140-3NC DRAWING NUMBER: YOUR CONNECTION TO QUALITY & SERVICE PART NUMBER: 629W17W2140-3NC WITHOUT WRITTEN PERMISSION.





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**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 4 OF 4       |
| DDAM/NC NUMBER: 620M/17M/2440 2NC    |                    |

| SCALE: N.T.S    |         | SHEET    | 4  | OF | 4     | ı |
|-----------------|---------|----------|----|----|-------|---|
| DRAWING NUMBER: | 629W17V | V2140-3N | IC |    | ISSUE | 1 |
| PART NUMBER:    | 629W17V | V2140-3N | IC |    | 1     | ı |