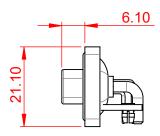


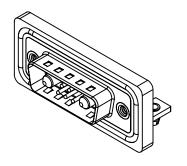
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |  |
|--|-------|--|
| .X   | ±0.25 |  |
| .XX  | ±0.13 |  |
| .XXX                                       | ±0.05 |  |

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

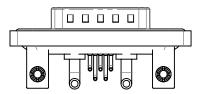


ORIGINAL (1)





PART NUMBER:



## NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, 15µ GOLD PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE:  $10m\Omega$  MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min.

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms

## F\$HS

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CANADA
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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: 629W7W2-340-2N3      |                    |  |  |  |

629W7W2-340-2N3

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

2WK2

o (°:⊙:°

5W1

00000 3W3

0000) 3WK3

0...0 7W2

...o...

11W1

000000 5W5

9W4

0000000

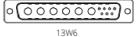
13W3

0......0

·····

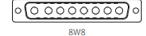
17W2

21W1



000:::::000

17W5



000000000 25W3

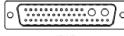


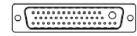
00\*\*\*\*\*\*\*00

21W4









43W2

47W1

**COMBINATION D-SUB** 

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|   | SW REFERENCE NO.: 629 C | OMBO ASSEMBLY      |
|---|-------------------------|--------------------|
|   | DRAWN: C.B              | DATE: JAN. 01/2019 |
|   | CHECKED:                | DATE:              |
| 3 | SCALE: N.T.S            | SHEET 2 OF 6       |
| D | DRAWING NUMBER: 629W7W2 | 2-340-2N3 ISSUE    |

PART NUMBER: 629W7W2-340-2N3 TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female



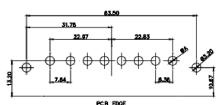




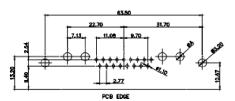


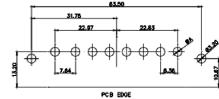
5W5 Male





7W2 Male/Female



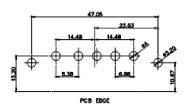


11W1 Male/Female

27W2 Male/Female

21W4 Male/Female





8W8 Female



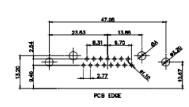


PCB EDGE

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**



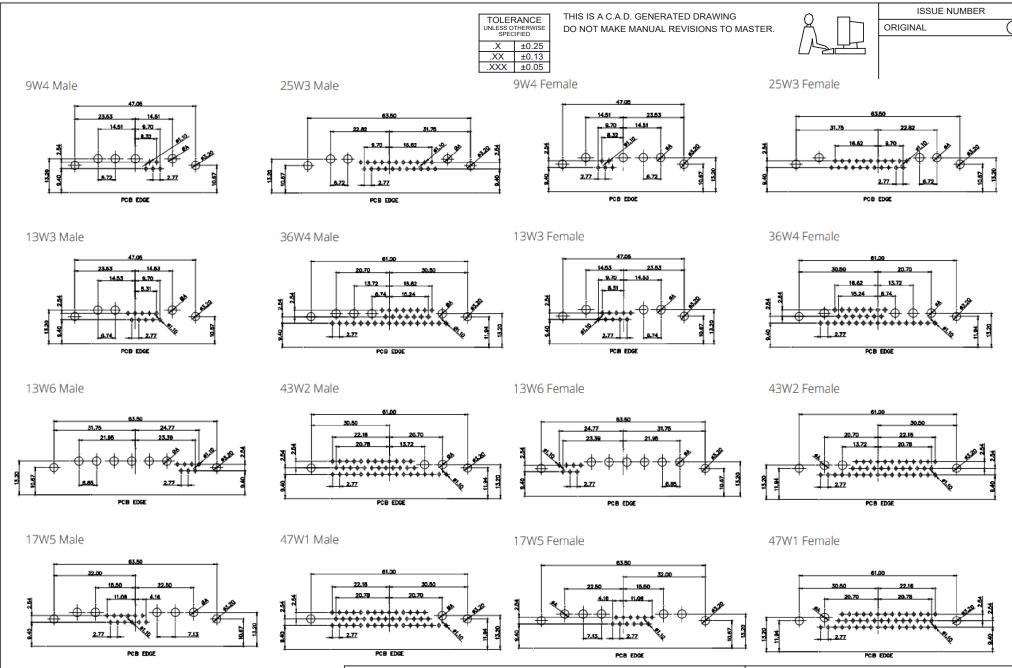
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|--------------------------------------|----------------------------|-------|-------|-------|----|--|
| DRAWN: C.B                           |                            | DATE: | JAN.  | 01/20 | 19 |  |
| CHECKED:                             |                            | DATE: |       |       |    |  |
| SCALE: N.T.S                         |                            | SHEET | 3     | OF    | 4  |  |
| DRAWING NUMBER:                      | IG NUMBER: 629W7W2-340-2N3 |       | ISSUE | =     |    |  |

PART NUMBER: 629W7W2-340-2N3

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|--------------------------------------|--------------------|--|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |  |
| CHECKED:                             | DATE:              |  |
| SCALE: N.T.S                         | SHEET 4 OF 4       |  |
| DD 444114 O 411 14 DD                |                    |  |

DRAWING NUMBER: 629W7W2-340-2N3 **ISSUE** 629W7W2-340-2N3 PART NUMBER: