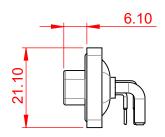


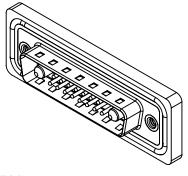
| UNLESS O | TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |  |  |
|----------|--|--|--|
| .X       | ±0.25                                      |  |  |
| .XX      | ±0.13                                      |  |  |
| .XXX     | ±0.05                                      |  |  |

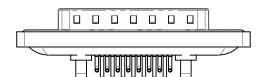
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL







#### NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, 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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| 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       |  |
| DDAMING NUMBER: 620M47M2640 2M2 |                    |  |

| DRAWING NUMBER: | 629W17W2640-2N2 | ISSUE |
|-----------------|-----------------|-------|
| PART NUMBER:    | 629W17W2640-2N2 | 1     |

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL** 

00 2W2

2WK2

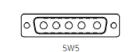
o (°:⊙:° 5W1

0000 3W3





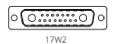


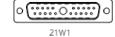






13W3

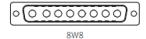




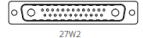
000000::: 13W6



17W5







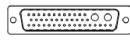


21W4





36W4





43W2

47W1

## **COMBINATION D-SUB**



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|   | SW REFERENCE NO.: 629 C | COMBO ASSEMBLY     |
|---|-------------------------|--------------------|
|   | DRAWN: C.B              | DATE: JAN. 01/2019 |
|   | CHECKED:                | DATE:              |
| ; | SCALE: N.T.S            | SHEET 2 OF 6       |
| ) | DRAWING NUMBER: 629W17\ | V2640-2N2 ISSUE    |

629W17W2640-2N2

COO COMPO ACCEMBLY

OW BEFEBENOE NO

PART NUMBER:

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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



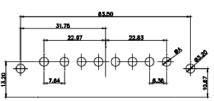




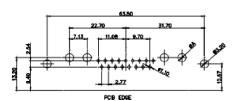


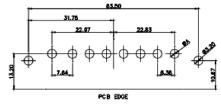
5W5 Male





7W2 Male/Female



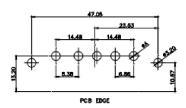


11W1 Male/Female

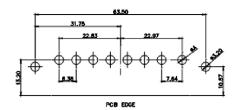
27W2 Male/Female

21W4 Male/Female





8W8 Female





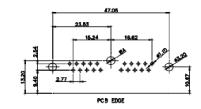
PCB EDGE

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**



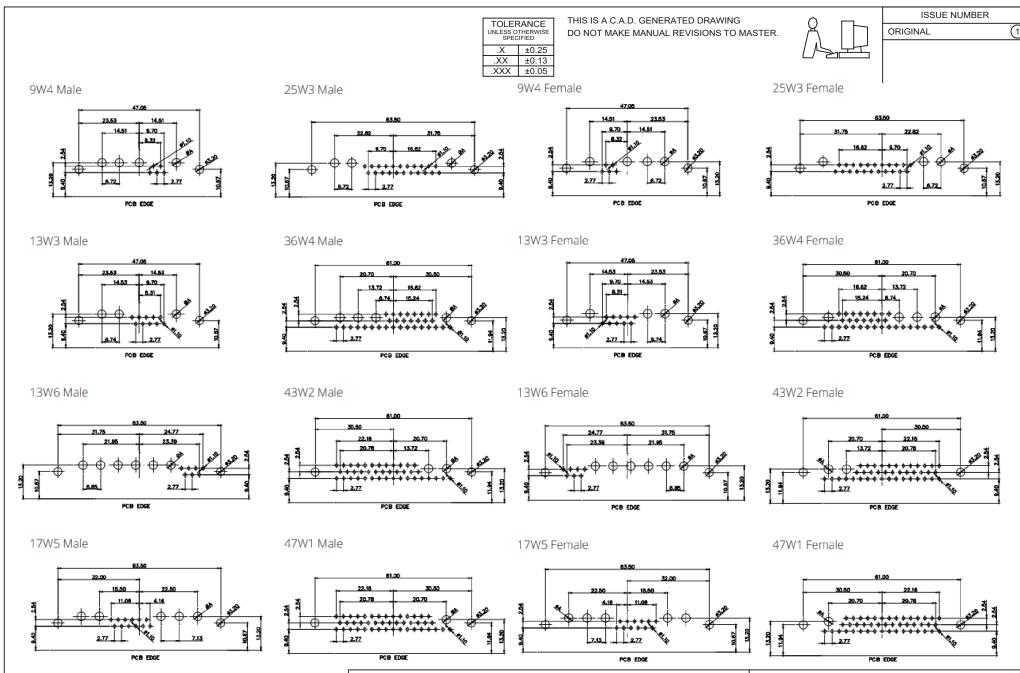
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| SW REFERENCE NO.: 629 COMBO ASSEMBLY |                                |       |       |       |    |  |
|--------------------------------------|--------------------------------|-------|-------|-------|----|--|
| DRAWN: C.B                           |                                | DATE: | JAN.  | 01/20 | 19 |  |
| CHECKED:                             |                                | DATE: |       |       |    |  |
| SCALE: N.T.S                         |                                | SHEET | 3     | OF    | 4  |  |
| DRAWING NUMBER:                      | RAWING NUMBER: 629W17W2640-2N2 |       | ISSUE | =     |    |  |

PART NUMBER: 629W17W2640-2N2

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|                      | 1714/00/40 00/0    |
|----------------------|--------------------|
| SCALE: N.T.S         | SHEET 4 OF 4       |
| CHECKED:             | DATE:              |
| DRAWN: C.B           | DATE: JAN. 01/2019 |
| SW REFERENCE NO.: 62 | 9 COMBO ASSEMBLY   |

DRAWING NUMBER: 629W17W2640-2N2 **ISSUE** 629W17W2640-2N2 PART NUMBER: