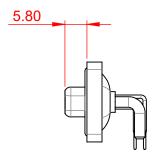


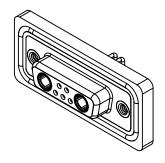
|  | RANCE<br>THERWISE<br>SIFIED |       |  |  |
|--|-----------------------------|-------|--|--|
|  | .X                          | ±0.25 |  |  |
|  | .XX                         | ±0.13 |  |  |
|  | .XXX                        | ±0.05 |  |  |

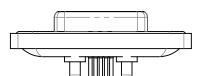
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL







#### NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, 5µ GOLD PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: 5000MΩ min.

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms

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| SW REFERENCE NO.: 630 C | COMBO ASSEMBLY     |  |  |  |
|-------------------------|--------------------|--|--|--|
| DRAWN: C.B              | DATE: JAN. 01/2019 |  |  |  |
| CHECKED:                | DATE:              |  |  |  |
| SCALE: (IN C.A.D. 1:1)  | SHEET 1 OF 4       |  |  |  |
| DDAMINO NUMBER COOMIZIA | 2 240 2N2          |  |  |  |

DRAWING NUMBER: 630W7W2-240-2N2 ISSUE PART NUMBER: 630W7W2-240-2N2

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

○<u>(::</u>

5W1

00000 3W3

0000) 3WK3

0...0 7W2

...0...

11W1

000000 5W5

9W4

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13W3

0......0 17W2

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17W5

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O \*\*\*\*\*\*\*\*\*\* O 27W2

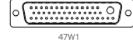
00\*\*\*\*\*\*00

21W4

0000000 24W7

36W4





### **COMBINATION D-SUB**

YOUR CONNECTION TO QUALITY & SERVICE

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| SW REFERENCE NO.: 630 COMBO ASSEMBLY |  |          |      |       |       |   |
|--------------------------------------|--|----------|------|-------|-------|---|
| DRAWN: C.B                           |  | DATE:    | JAN. | 01/20 | 19    |   |
| CHECKED:                             |  | DATE:    |      |       |       |   |
| SCALE: N.T.S                         |  | SHEET    | 2    | OF    | 6     |   |
| DRAWING NUMBER: 630W7W2              |  | 2-240-21 | N2   | ·     | ISSUI | E |

630W7W2-240-2N2

PART NUMBER:

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COMPLIANT

TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

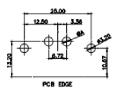
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female

21W4 Male/Female







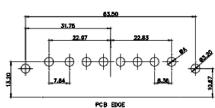
PCB EDGE

PCB EDGE

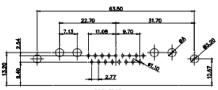


5W5 Male





7W2 Male/Female

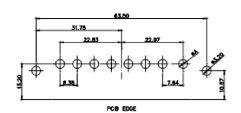


PCB EDGE

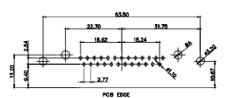
5W5 Female



8W8 Female



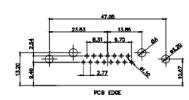
11W1 Male/Female



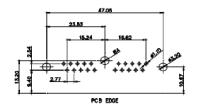
17W2 Male/Female



27W2 Male/Female



21W1 Male/Female



### CURRENT RATING / ØA

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

## **COMBINATION D-SUB**



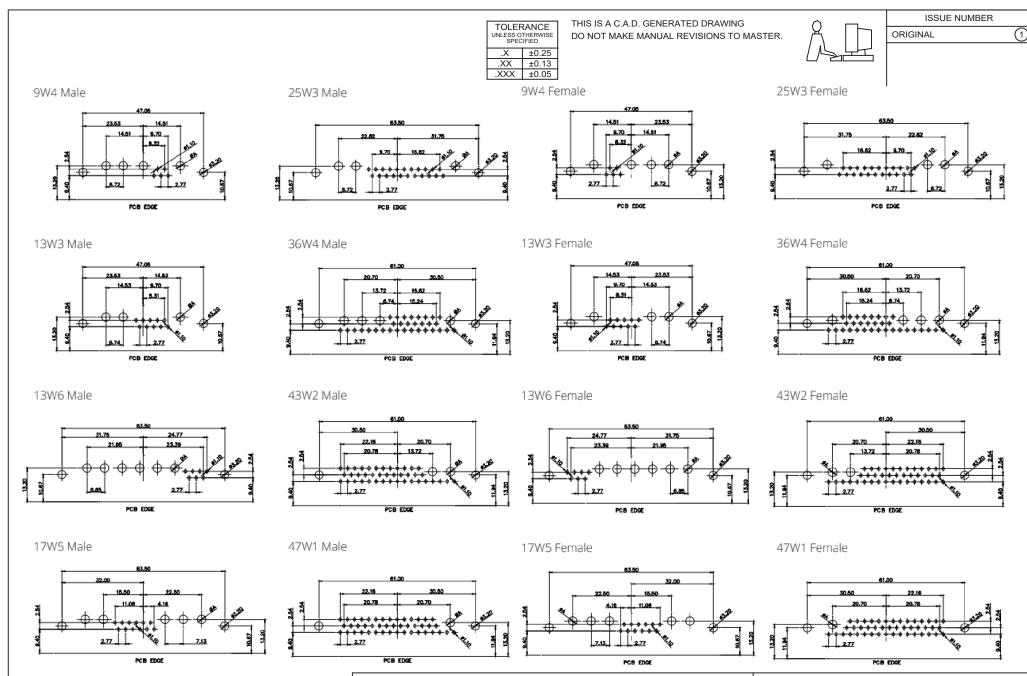
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| SW REFERENCE NO.: 630 COMBO ASSEMBLY |         |          |      |       |       |   |
|--------------------------------------|---------|----------|------|-------|-------|---|
| DRAWN: C.B                           |         | DATE:    | JAN. | 01/20 | 19    |   |
| CHECKED:                             |         | DATE:    |      |       |       |   |
| SCALE: N.T.S                         |         | SHEET    | 3    | OF    | 4     |   |
| DRAWING NUMBER:                      | 630W7W2 | 2-240-2N | 2    |       | ISSUE | = |

PART NUMBER: 630W7W2-240-2N2

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| SCALE: N.T.S          | SHEET 4 OF 4                  |  |  |
|-----------------------|-------------------------------|--|--|
| CHECKED:              | DATE:                         |  |  |
| DRAWN: C.B            | DATE: JAN. 01/2019            |  |  |
| SW REFERENCE NO.: 630 | RENCE NO.: 630 COMBO ASSEMBLY |  |  |

630W7W2-240-2N2 ISSUE DRAWING NUMBER: 1 PART NUMBER: 630W7W2-240-2N2