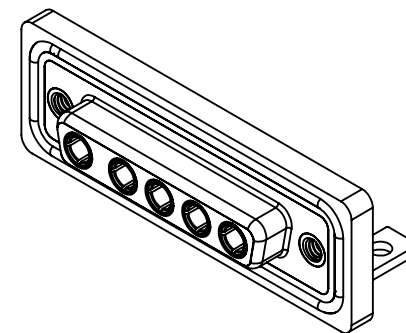
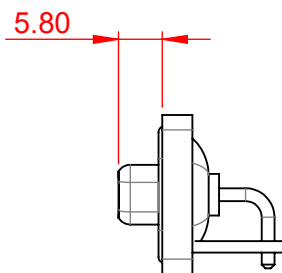


| TOLERANCE UNLESS OTHERWISE SPECIFIED |       |
|--------------------------------------|-------|
| .X                                   | ±0.25 |
| .XX                                  | ±0.13 |
| .XXX                                 | ±0.05 |

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| ISSUE NUMBER                      |   |
|-----------------------------------|---|
| ORIGINAL                          | ① |
| PANEL CUT-OUT ADDED<br>APRIL 2024 | ② |



**RECOMMENDED PANEL CUT-OUT**



PANEL THICKNESS

**NOTES:**

- MATERIAL:**
- HOUSING:** THERMOPLASTIC POLYESTER, UL94V-0
- SHELL:** STEEL, NICKEL PLATING
- CONTACT:** COPPER ALLOY, 15μ GOLD PLATING
- OPERATING TEMPERATURE:** -25 °C ~ 85 °C
- SIGNAL CONTACT CURRENT RATING:** 5A PER CONTACT
- SIGNAL CONTACT RESISTANCE:** 10mΩ MAX.
- INSULATOR RESISTANCE:** 5000MΩ min.
- DIELECTRIC WITHSTANDING VOLTAGE:** 1000V AC rms
- POWER CONTACT CURRENT RATING:** 10A PER CONTACT

DIM' TOLERANCE = ±0.05



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**COMBINATION D-SUB**

|                                      |                    |
|--------------------------------------|--------------------|
| SW REFERENCE NO.: 630 COMBO ASSEMBLY |                    |
| DRAWN: C.B                           | DATE: JAN. 01/2019 |
| CHECKED:                             | DATE:              |
| SCALE: (IN C.A.D. 1:1)               | SHEET 1 OF 4       |
| DRAWING NUMBER: 630W5W5-340-1NC      | ISSUE              |
| PART NUMBER: 630W5W5-340-1NC         | 2                  |

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

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ISSUE NUMBER

SEE SHEET 1



2W2



2WK2



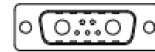
5W1



3W3



3WK3



7W2



11W1



5W5



9W4



13W3



17W2



21W1



13W6



17W5



8W8



25W3



27W2



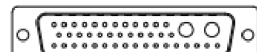
21W4



24W7



36W4



43W2



47W1

COMBINATION D-SUB

SW REFERENCE NO.: 630 COMBO ASSEMBLY

DRAWN: C.B

DATE: JAN. 01/2019

CHECKED:

DATE:

SCALE: N.T.S

SHEET 2 OF 6

DRAWING NUMBER: 630W5W5-340-1NC

ISSUE

PART NUMBER: 630W5W5-340-1NC

2



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

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ISSUE NUMBER  
SEE SHEET 1

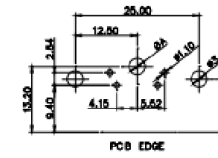
2W2 / 2WK2



3W3 / 3WK3



5W1 Male/Female



24W7 Male/Female



5W5 Male



8W8 Male



7W2 Male/Female



21W4 Male/Female



5W5 Female



8W8 Female



11W1 Male/Female



27W2 Male/Female



17W2 Male/Female



21W1 Male/Female



CURRENT RATING /  $\phi$ A

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



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|--------------------------------------|--------------------|
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| DRAWING NUMBER: 630W5W5-340-1NC      | ISSUE<br>2         |
| PART NUMBER: 630W5W5-340-1NC         |                    |

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

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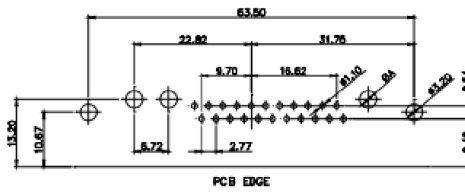


ISSUE NUMBER  
SEE SHEET 1

9W4 Male



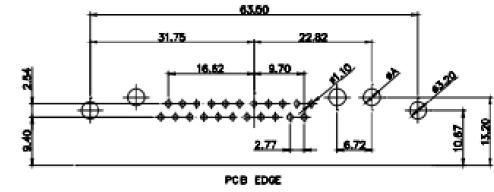
25W3 Male



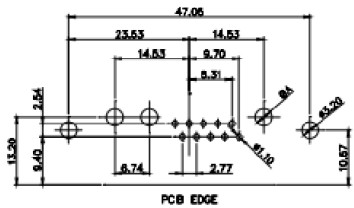
9W4 Female



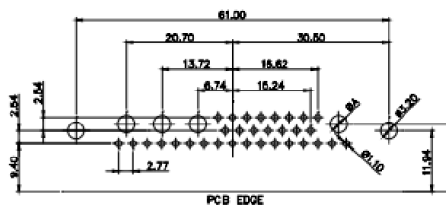
25W3 Female



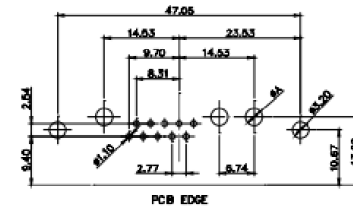
13W3 Male



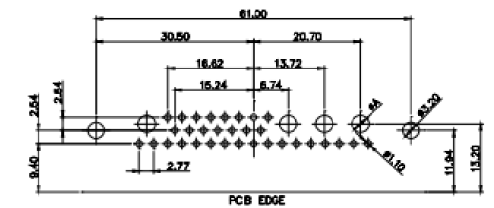
36W4 Male



13W3 Female



36W4 Female



13W6 Male



43W2 Male



13W6 Female



43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



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|--------------------------------------|--------------------|
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| DRAWING NUMBER: 630W5W5-340-1NC      | ISSUE<br>2         |
| PART NUMBER: 630W5W5-340-1NC         |                    |