

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL





MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

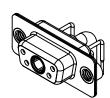
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms



## **COMBINATION D-SUB**



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|   | 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       |  |  |
| ĺ | DDAMING NUMBER: 630 FM1              | 240.2TA 100115     |  |  |

DRAWING NUMBER: 630-5W1-240-3TA ISSUE PART NUMBER: 630-5W1-240-3TA



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.X ±0.25 .XX ±0.13 .XXX ±0.05

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ORIGINAL (1)







5W1









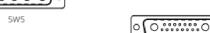
11W1





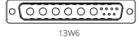


13W3





21W1



17W2



17W5







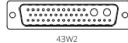


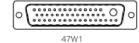
21W4











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|   | DRAWN: C.B      |                 | DATE:   | JAN. | 01/20 | 19 |
|---|-----------------|-----------------|---------|------|-------|----|
|   | CHECKED:        |                 | DATE:   |      |       |    |
|   | SCALE: N.T.S    |                 | SHEET   | 2    | OF    | 6  |
| ) | DRAWING NUMBER: | 630-5W1-240-3TA |         |      | ISSUE |    |
| 3 | PART NUMBER:    | 630-5W1-        | 240-3TA |      |       | 1  |

630 COMBO ASSEMBLY

SW REFERENCE NO .:



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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

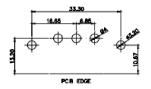
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female

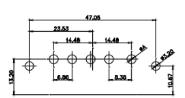




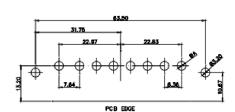




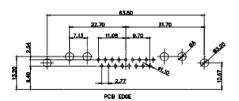
5W5 Male







7W2 Male/Female

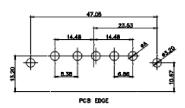


11W1 Male/Female

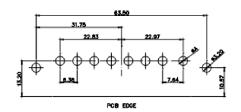
27W2 Male/Female

21W4 Male/Female



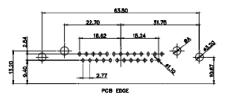


8W8 Female



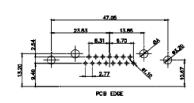


PCB EDGE



17W2 Male/Female

21W1 Male/Female





## CURRENT RATING / ØA

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

## **COMBINATION D-SUB**



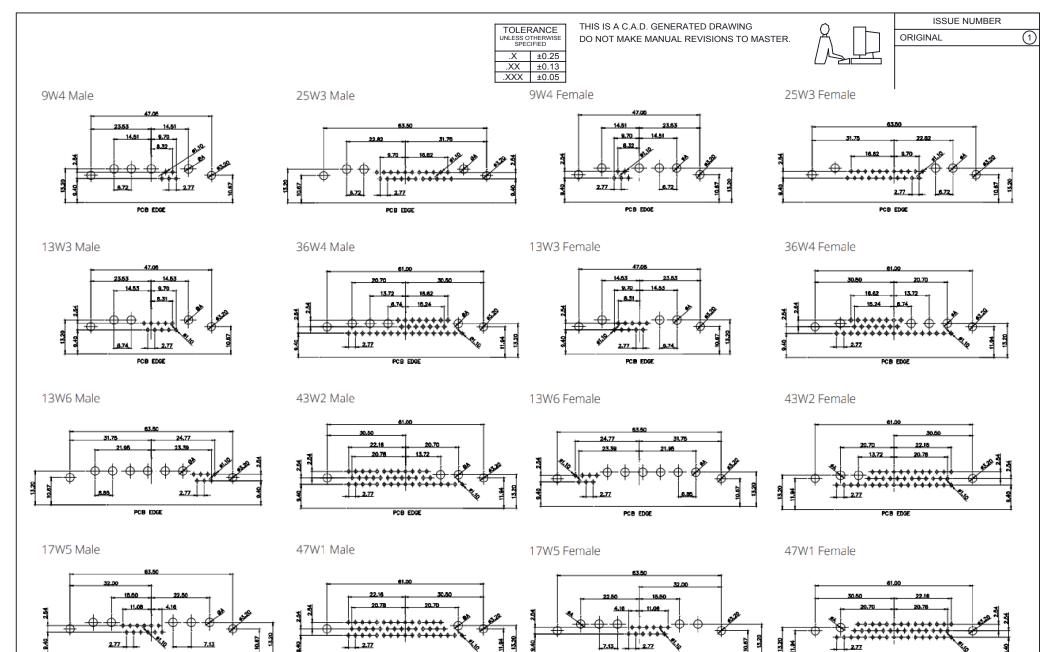
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|--------------------------------------|--------------------|--|--|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |  |  |
| CHECKED:                             | DATE:              |  |  |
| SCALE: N.T.S                         | SHEET 3 OF 4       |  |  |
| DRAWING NUMBER: 630-5W1              | -240-3TA ISSUE     |  |  |

PART NUMBER: 630-5W1-240-3TA

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PCB EDGE

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PCB EDGE

| SW REFERENCE NO.: 630 COMBO ASSEMBLY |  |        |      |       |    |
|--------------------------------------|--|--------|------|-------|----|
| DRAWN: C.B                           |  | DATE:  | JAN. | 01/20 | 19 |
| CHECKED:                             |  | DATE:  |      |       |    |
| SCALE: N.T.S                         |  | SHEET  | 4    | OF    | 4  |
| DRAWING NUMBER: 630-5W1-240-3TA      |  | ISSLIE |      |       |    |

DRAWING NUMBER: 630-5W1-240-3TA ISSUE PART NUMBER: 630-5W1-240-3TA

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