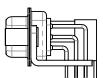


|      | TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |  |  |  |
|------|--|--|--|--|
| .X   | ±0.25                                      |  |  |  |
| .XX  | ±0.13                                      |  |  |  |
| .XXX | ±0.05                                      |  |  |  |

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



ISSUE NUMBER **ORIGINAL** 



## NOTES:

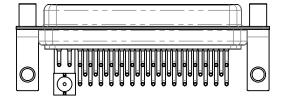
MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

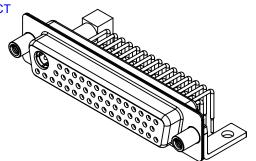


SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mΩ MAX.

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       |  |  |  |
| DRAWING NUMBER: 630-47W              | 1640-7N6 ISSUE     |  |  |  |

630-47W1640-7N6

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 (1) **ORIGINAL** 







5W1

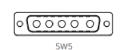








11W1



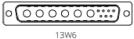




13W3



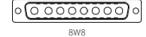




17W2



17W5







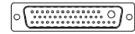


21W4









47W1

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|---|--------------------------------------|--------------------|--|--|--|
|   | DRAWN: C.B                           | DATE: JAN. 01/2019 |  |  |  |
|   | CHECKED:                             | DATE:              |  |  |  |
| 3 | SCALE: N.T.S                         | SHEET 2 OF 6       |  |  |  |
| D | DRAWING NUMBER: 630-47W              | 1640-7N6 ISSUE     |  |  |  |

630-47W1640-7N6

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







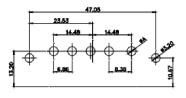


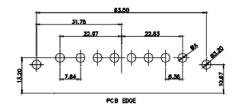
5W5 Male

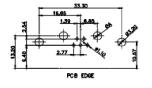
8W8 Male

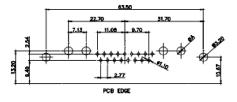
7W2 Male/Female

21W4 Male/Female







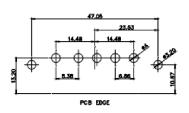


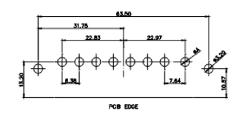
5W5 Female

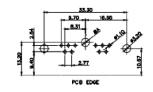
8W8 Female

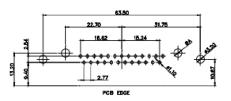
11W1 Male/Female

27W2 Male/Female









17W2 Male/Female

21W1 Male/Female

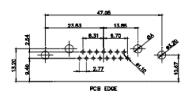


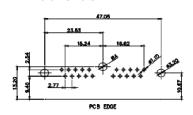
10A / 2.2

20A / 3.3

30A / 3.7

40A / 4.2





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|--------------------------------------|-----------------|-------|------|-------|--------|--|
| DRAWN: C.B                           |                 | DATE: | JAN. | 01/20 | 19     |  |
| CHECKED:                             |                 | DATE: |      |       |        |  |
| SCALE: N.T.S                         |                 | SHEET | 3    | OF    | 4      |  |
| DRAWING NUMBER:                      | 630-47W1640-7N6 |       |      |       | ISSLIE |  |

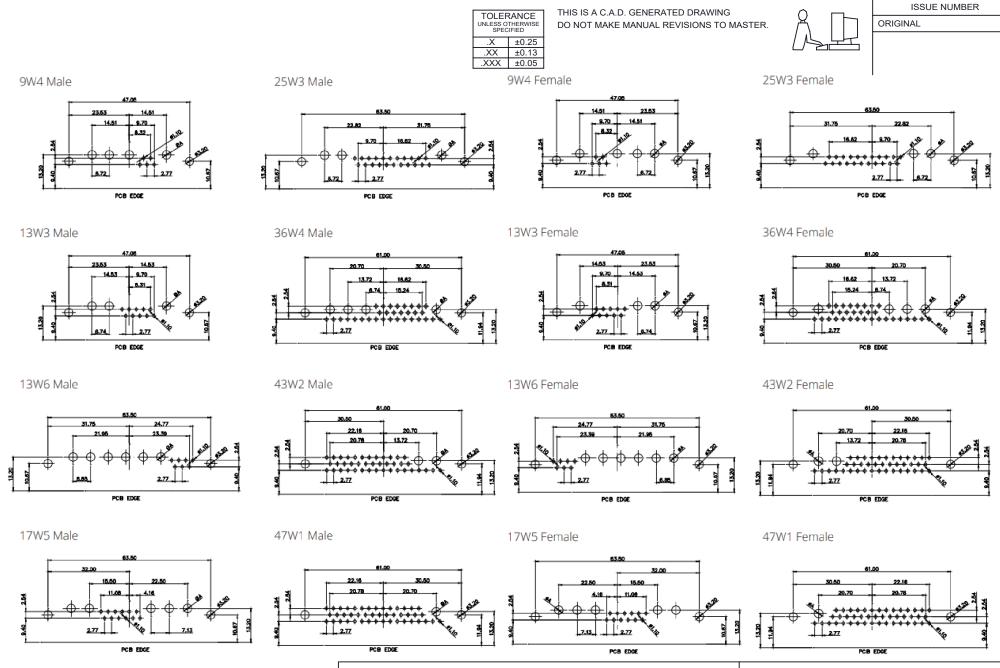
FISHS COMPLIANT

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 DRAWING NUMBER:
 630-47W1640-7N6
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 PART NUMBER:
 630-47W1640-7N6
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|--------------------------------------|----------|----------|------|-------|------|----|
| DRAWN: C.B                           |          | DATE:    | JAN. | 01/20 | 19   |    |
| CHECKED:                             |          | DATE:    |      |       |      |    |
| SCALE: N.T.S                         |          | SHEET    | 4    | OF    | 4    |    |
| DRAWING NUMBER:                      | 630-47\W | 1640-7N6 | 3    |       | ISSI | IE |

DRAWING NUMBER: 630-47W1640-7N6 ISSUE PART NUMBER: 630-47W1640-7N6