

| 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

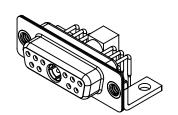
OPERATING TEMPERATURE: -55°C ~ 125°C

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**



EDAC INC TORONTO, ONTARIO CANADA

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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 | DRAWING NUMBER: 630-11W1             | 1640-5NC ISSUE     |  |  |

PART NUMBER: 630-11W1640-5NC



TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25

.XX ±0.13 .XXX ±0.05

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ISSUE NUMBER **ORIGINAL** 

(1)

(00)0

2W2





5W1

00000 3W3







000000 5W5

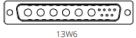




13W3

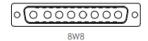




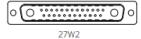




17W5









21W4









47W1

**COMBINATION D-SUB** 



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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: 630-11W | 1640-5NC ISSUE     |

630-11W1640-5NC

PART NUMBER:

COMPLIANT

THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY. 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



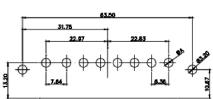




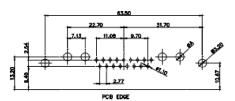


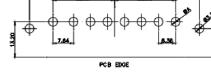
5W5 Male

8W8 Male



7W2 Male/Female



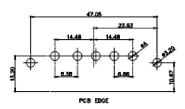


11W1 Male/Female

27W2 Male/Female

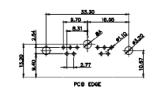
21W4 Male/Female



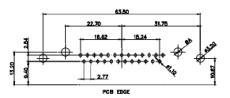


8W8 Female





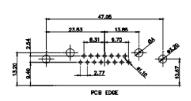
PCB EDGE

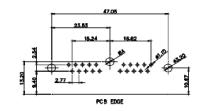


17W2 Male/Female

21W1 Male/Female

PART NUMBER:





## CURRENT RATING / ØA

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

# **COMBINATION D-SUB**



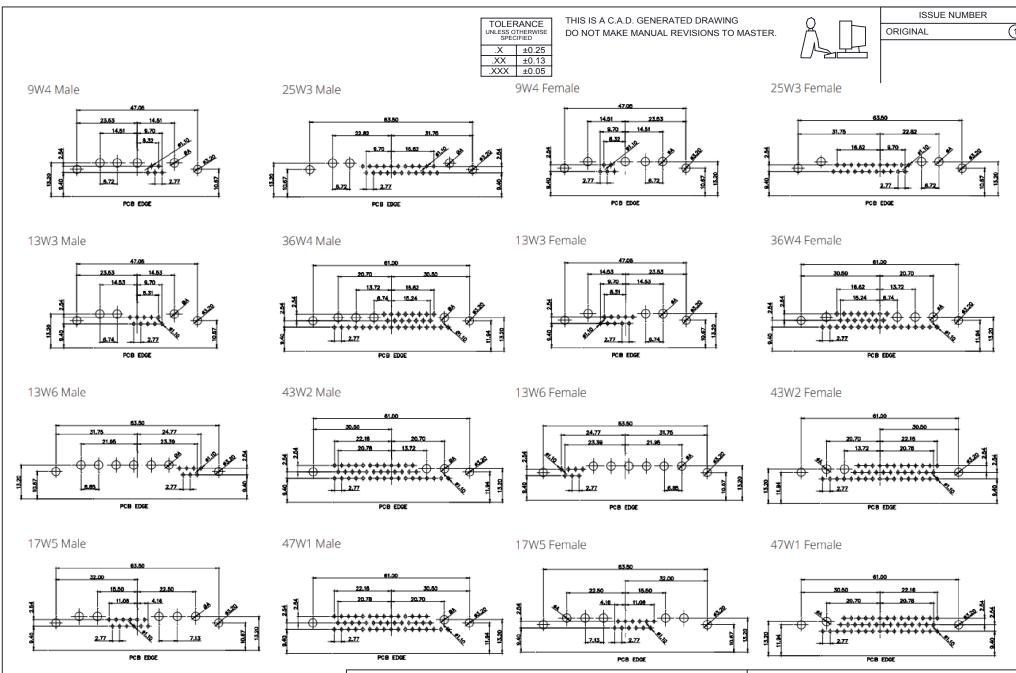
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|--------------------------------------|--|-------|------|-------|----|--|
| DRAWN: C.B                           |  | DATE: | JAN. | 01/20 | 19 |  |
| CHECKED:                             |  | DATE: |      |       |    |  |
| SCALE: N.T.S                         |  | SHEET | 3    | OF    | 4  |  |
| DRAWING NUMBER: 630-11W1640-5NC      |  |       | ISSU | F     |    |  |

630-11W1640-5NC

THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.





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TORONTO, ONTARIO
CANADA
YOUR CONNECTION TO QUALITY & SERVICE

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|                                      | 44040 5140         |
|--------------------------------------|--------------------|
| SCALE: N.T.S                         | SHEET 4 OF 4       |
| CHECKED:                             | DATE:              |
| DRAWN: C.B                           | DATE: JAN. 01/2019 |
| SW REFERENCE NO.: 630 COMBO ASSEMBLY |                    |

 DRAWING NUMBER:
 630-11W1640-5NC
 ISSUE

 PART NUMBER:
 630-11W1640-5NC
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