

| 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





MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

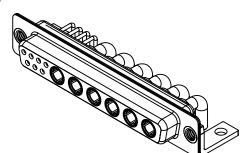
OPERATING TEMPERATURE: -55°C ~ 125°C

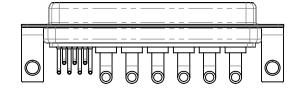


SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms





## **COMBINATION D-SUB**



EDAC INC TORONTO, ONTARIO CANADA

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|   | SW REFERENCE NO.: 630 C  | OMBO ASSEMBLY      |
|---|--------------------------|--------------------|
|   | DRAWN: C.B               | DATE: JAN. 01/2019 |
|   | CHECKED:                 | DATE:              |
|   | SCALE: (IN C.A.D. 1:1)   | SHEET 1 OF 4       |
| ĺ | DRAWING NUMBER: 630-13W/ | 3640-3TC ISSUE     |

PART NUMBER: 630-13W6640-3TC



TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL** 

0000

(OO) 0

o(::0:

2W2

2WK2

5W1

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0000)0 3WK3

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11W1

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000 ....0 9W4

000::::0

13W3

0......



17W2

000000::: 13W6

(00:::::000

17W5

00000000 8W8

0(00:::::0 25W3



0 0 ......

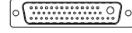
21W4

0000000 24W7



36W4





43W2

47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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| SW REFERENCE NO.: | 630 C    | OMBO AS | SSEMI | BLY   |      |    |
|-------------------|----------|---------|-------|-------|------|----|
| DRAWN: C.B        |          | DATE:   | JAN.  | 01/20 | 19   |    |
| CHECKED:          |          | DATE:   |       |       |      |    |
| SCALE: N.T.S      |          | SHEET   | 2     | OF    | 6    |    |
| DRAWING NUMBER:   | 630-13W6 | 640-3T  | С     |       | ISSL | JE |

630-13W6640-3TC

PART NUMBER:

COMPLIANT

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

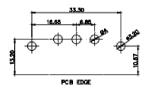
2W2 / 2WK2

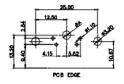
3W3 / 3WK3

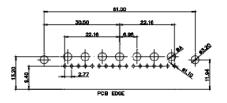
5W1 Male/Female

24W7 Male/Female





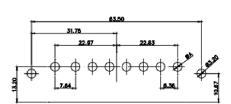




5W5 Male

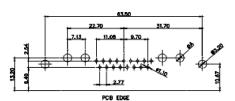
5W5 Female

8W8 Male



PCB EDGE

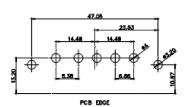
7W2 Male/Female



11W1 Male/Female

27W2 Male/Female

21W4 Male/Female

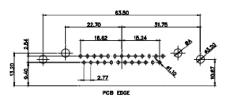


8W8 Female



PCB EDGE

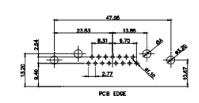
PCB EDGE

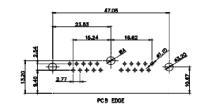


17W2 Male/Female

21W1 Male/Female

PART NUMBER:





## CURRENT RATING / ØA

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

## **COMBINATION D-SUB**



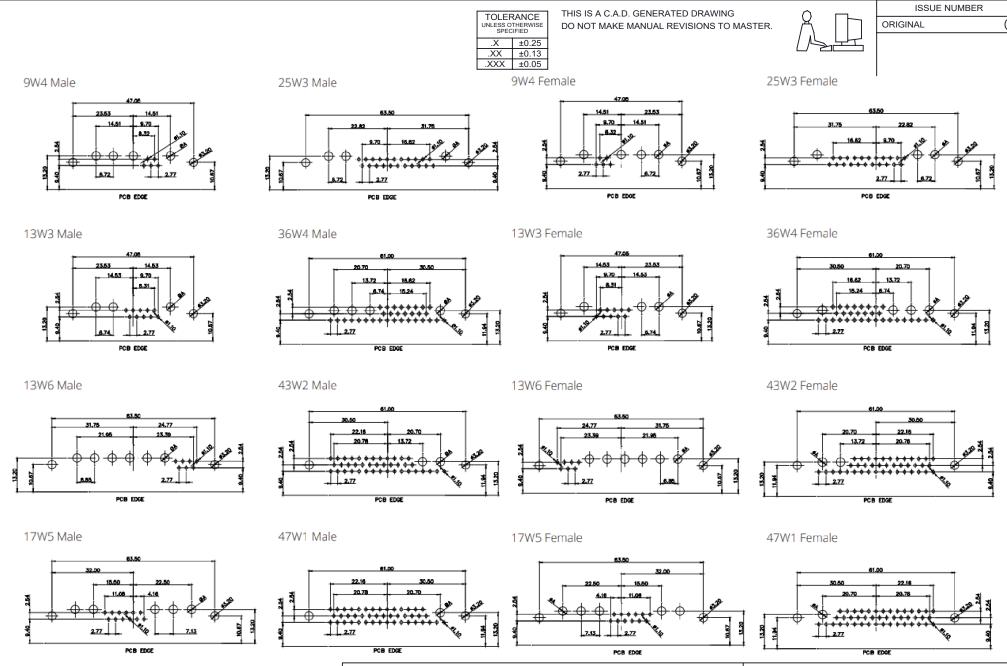
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| SW REFERENCE NO.: 630 C         | OMBO ASSEMBLY      |
|---------------------------------|--------------------|
| DRAWN: C.B                      | DATE: JAN. 01/2019 |
| CHECKED:                        | DATE:              |
| SCALE: N.T.S                    | SHEET 3 OF 4       |
| DRAWING NUMBER: 630-13W6640-3TC |                    |

630-13W6640-3TC

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





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## **COMBINATION D-SUB**



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| SCALE: N.T.S         | SHEET 4 OF 4       |
|----------------------|--------------------|
| CHECKED:             | DATE:              |
| DRAWN: C.B           | DATE: JAN. 01/2019 |
| SW REFERENCE NO.: 63 | COMBO ASSEMBLY     |

DRAWING NUMBER: 630-13W6640-3TC **ISSUE** 630-13W6640-3TC PART NUMBER: