

| 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

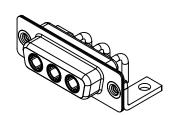
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms



| П | $\top$ | $\top$ |   |             |
|---|--------|--------|---|-------------|
| 6 | 6      | 6      | Į | $\subseteq$ |

#### **COMBINATION D-SUB**



EDAC INC TORONTO, ONTARIO CANADA

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| SW REFERENCE NO.: 630 COMBO ASSEMBLY |                                 |                  |    |
|--------------------------------------|---------------------------------|------------------|----|
|                                      | DRAWN: C.B                      | DATE: JAN. 01/20 | 19 |
|                                      | CHECKED:                        | DATE:            |    |
|                                      | SCALE: (IN C.A.D. 1:1)          | SHEET 1 OF       | 4  |
| ĺ                                    | DRAWING NUMBER: 630 3W3 240 4NA |                  |    |

DRAWING NUMBER: 630-3W3-240-1N4 ISSUE PART NUMBER: 630-3W3-240-1N4



TOLERANCE UNLESS OTHERWISE SPECIFIED

> .XX ±0.13 .XXX ±0.05

.X ±0.25

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ISSUE NUMBER (1) **ORIGINAL** 

0000 2W2

(COO) o 2WK2

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13W3

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17W5

00000000 8W8

000:::::0 25W3

13W6

O :::::::::::: O 27W2

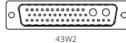
0000000

21W4

0000000 24W7



36W4





# **COMBINATION D-SUB**

YOUR CONNECTION TO QUALITY & SERVICE

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|   | SW REFERENCE NO.: 630 C  | OMBO ASSEMBLY      |
|---|--------------------------|--------------------|
|   | DRAWN: C.B               | DATE: JAN. 01/2019 |
|   | CHECKED:                 | DATE:              |
| 3 | SCALE: N.T.S             | SHEET 2 OF 6       |
| D | DRAWING NUMBER: 630-3W3- | -240-1N4 ISSUE     |

630-3W3-240-1N4

PART NUMBER:

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

COMPLIANT

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

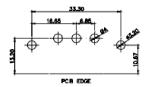
2W2 / 2WK2

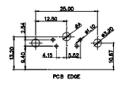
3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female



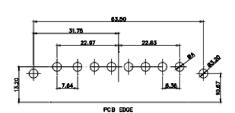






5W5 Male

8W8 Male



7W2 Male/Female

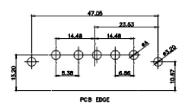


11W1 Male/Female

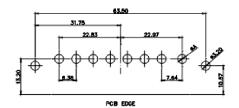
27W2 Male/Female

21W4 Male/Female



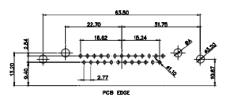


8W8 Female





PCB EDGE

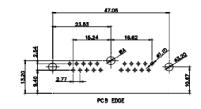


17W2 Male/Female

21W1 Male/Female

PART NUMBER:





### CURRENT RATING / ØA

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

# **COMBINATION D-SUB**



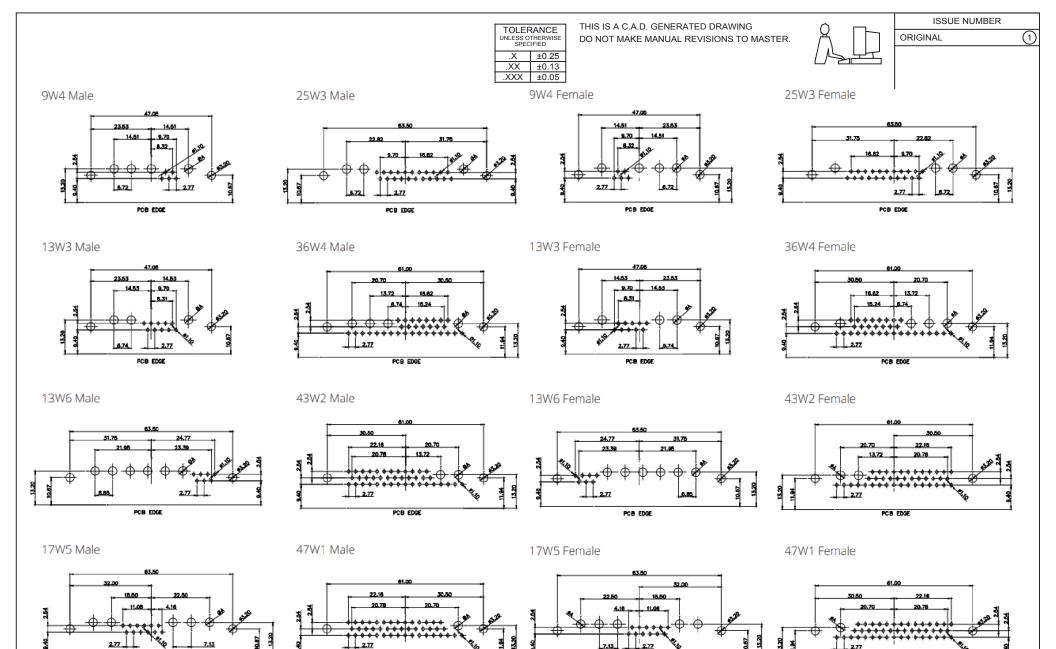
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| DRAWN: C.B                           | DATE: JAN. 01/2019 |  |
| CHECKED:                             | DATE:              |  |
| SCALE: N.T.S                         | SHEET 3 OF 4       |  |
| DRAWING NUMBER: 630-3W3-             | 240-1N4 ISSUE      |  |

630-3W3-240-1N4

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PCB EDGE

| SW REFERENCE NO.: 630 (         | OMBO ASSEMBLY      |  |  |
|---------------------------------|--------------------|--|--|
| DRAWN: C.B                      | DATE: JAN. 01/2019 |  |  |
| CHECKED:                        | DATE:              |  |  |
| SCALE: N.T.S                    | SHEET 4 OF 4       |  |  |
| DDAWING NUMBER: 620 2W2 240 4N4 |                    |  |  |

PCB EDGE

DRAWING NUMBER: 630-3W3-240-1N4 ISSUE PART NUMBER: 630-3W3-240-1N4

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PCB EDGE