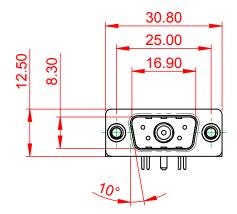
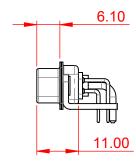
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |  |  |  |  |
|--|-------|--|--|--|--|
| .X   | ±0.25 |  |  |  |  |
| .XX  | ±0.13 |  |  |  |  |
| YYY  | +0.05 |  |  |  |  |

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

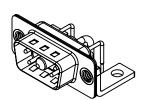
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms



| 0 | 0 |
|---|---|

### **COMBINATION D-SUB**



EDAC INC TORONTO, ONTARIO CANADA

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| SW REFERENCE NO.: 629 COMBO ASSEMBLY |                    |  |  |  |
|--------------------------------------|--------------------|--|--|--|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |  |  |  |
| CHECKED:                             | DATE:              |  |  |  |
| SCALE: (IN C.A.D. 1:1)               | SHEET 1 OF 4       |  |  |  |
| DRAWING NUMBER: 629-5W1-             | 240-1NC ISSUE      |  |  |  |

629-5W1-240-1NC

PART NUMBER:

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 (1) **ORIGINAL** 

00





2W2

2WK2

5W1









11W1

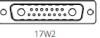




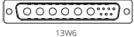


13W3



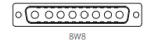








17W5









21W4









43W2

47W1

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| SW REFERENCE NO.: | 629 C    | S29 COMBO ASSEMBLY |      |       |      |    |
|-------------------|----------|--------------------|------|-------|------|----|
| DRAWN: C.B        |          | DATE:              | JAN. | 01/20 | 19   |    |
| CHECKED:          |          | DATE:              |      |       |      |    |
| SCALE: N.T.S      |          | SHEET              | 2    | OF    | 6    |    |
| DRAWING NUMBER:   | 629-5W1- | 240-1NC            |      |       | ISSU | ΙE |

629-5W1-240-1NC

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

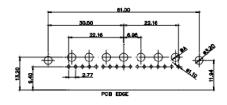
5W1 Male/Female

24W7 Male/Female



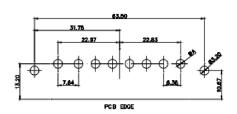




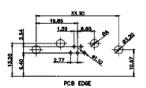


5W5 Male

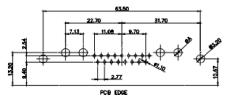




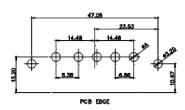
7W2 Male/Female



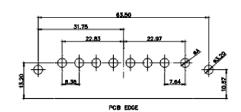
21W4 Male/Female



5W5 Female



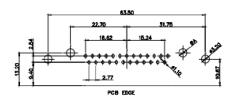
8W8 Female



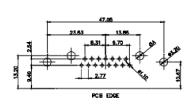
11W1 Male/Female



27W2 Male/Female

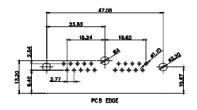


17W2 Male/Female



21W1 Male/Female

PART NUMBER:



### CURRENT RATING / ØA

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:                      | 629-5\//1- | 240-1NC |      |       | 18811 | F |

629-5W1-240-1NC

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| SW REFERENCE NO.: | O.: 629 COMBO ASSEMBLY |       |      |       |       |   |
|-------------------|------------------------|-------|------|-------|-------|---|
| DRAWN: C.B        |                        | DATE: | JAN. | 01/20 | 19    |   |
| CHECKED:          |                        | DATE: |      |       |       |   |
| SCALE: N.T.S      |                        | SHEET | 4    | OF    | 4     |   |
| DRAWING NUMBER:   | 629-5W1-240-1NC        |       |      | ĺ     | ISSUI | = |

629-5W1-240-1NC

PART NUMBER: