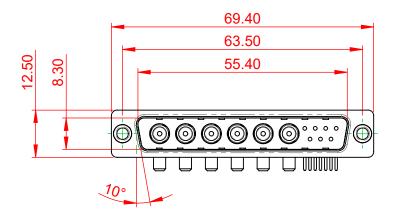
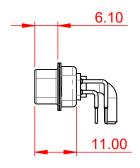


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER **ORIGINAL**





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

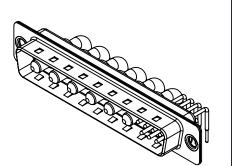
OPERATING TEMPERATURE: -55°C ~ 125°C



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

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



COMBINATION D-SUB



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| SW REFERENCE NO.: 629 C | FERENCE 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: 629-13W6640-3N1 | | | |

629-13W6640-3N1

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

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



ISSUE NUMBER (1) ORIGINAL

00 2W2

2WK2

0(.0.

5W1

00000 3W3

000 3WK3

0...0 7W2

...o...

11W1

00000 5W5

9W4

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13W3

0:::::::0 17W2

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17W5

00000000 8W8

00::::::0 25W3

13W6

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

0000000

21W4

00000000 24W7

0.00::::::0 36W4





47W1

COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

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| SW REFERENCE NO.: 629 C | .: 629 COMBO ASSEMBLY | | |
|---------------------------------|-----------------------|--|--|
| DRAWN: C.B | DATE: JAN. 01/2019 | | |
| CHECKED: | DATE: | | |
| SCALE: N.T.S | SHEET 2 OF 6 | | |
| DRAWING NUMBER: 629-13W6640-3N1 | | | |

629-13W6640-3N1

PART NUMBER:

COMPLIANT

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

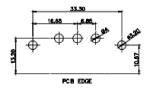
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female

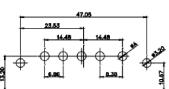




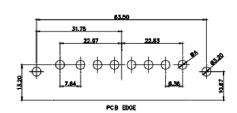




5W5 Male







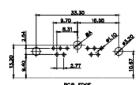
7W2 Male/Female

11W1 Male/Female

17W2 Male/Female



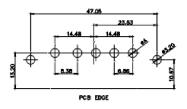




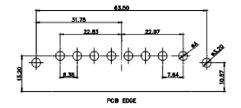
PCB EDGE

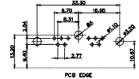
27W2 Male/Female

21W4 Male/Female

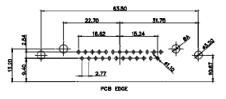


8W8 Female



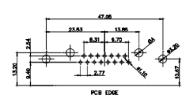


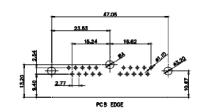
21W1 Male/Female



CURRENT RATING / ØA

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





COMBINATION D-SUB

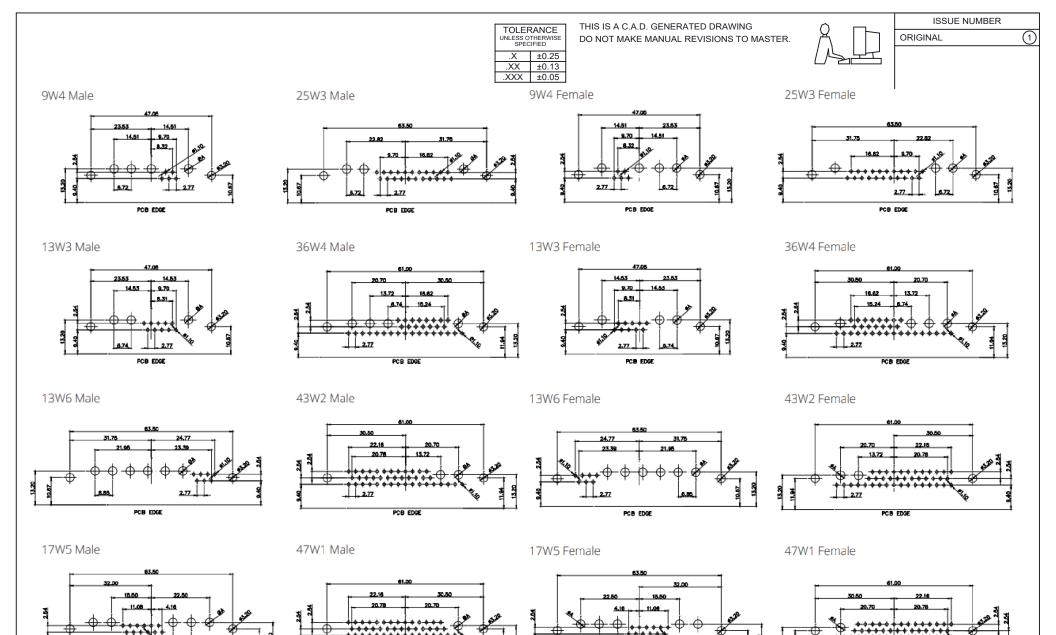


| | | | EDAC INC | |
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| SW REFERENCE NO.: | E NO.: 629 COMBO ASSEMBLY | | | | | |
|---------------------------------|---------------------------|--------|------|-------|----|--|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 3 | OF | 4 | |
| DRAWING NUMBER: 629-13W6640-3N1 | | ISSLIE | : | | | |

629-13W6640-3N1 DRAWING NUMBER: PART NUMBER: 629-13W6640-3N1





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PCB EDGE

COMBINATION D-SUB



PCB EDGE

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PCB EDGE

| SW REFERENCE NO.: 629 C | OMBO ASSEMBLY |
|-------------------------|--------------------|
| DRAWN: C.B | DATE: JAN. 01/2019 |
| CHECKED: | DATE: |
| SCALE: N.T.S | SHEET 4 OF 4 |
| | |

DRAWING NUMBER: 629-13W6640-3N1 ISSUE PART NUMBER: 629-13W6640-3N1