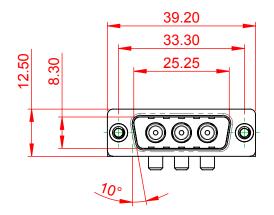
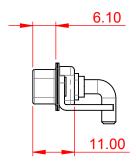


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

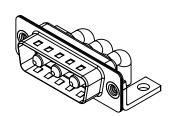
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



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

COMBINATION D-SUB



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| | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | |
|--|--------------------------------------|------------------|----|
| | DRAWN: C.B | DATE: JAN. 01/20 | 19 |
| | CHECKED: | DATE: | |
| | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 |
| | DRAWING NUMBER: 629-3W3-640-4N4 | | |

629-3W3-640-4N4

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

(COO) o

o(:o:

2WK2

5W1

000)0 3W3

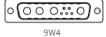






11W1

000000 5W5





13W3





000000:::



17W5

00000000 8W8



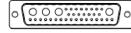
13W6



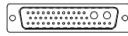
0000000

21W4





36W4





43W2

47W1

COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

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| | SW REFERENCE NO.: 62 | O COMBO ASSEMBLY |
|---|------------------------|--------------------|
| | DRAWN: C.B | DATE: JAN. 01/2019 |
| | CHECKED: | DATE: |
| ; | SCALE: N.T.S | SHEET 2 OF 6 |
|) | DRAWING NUMBER: 629-3V | V3-640-4N4 ISSUE |

629-3VV3-64U-4IN4 PART NUMBER: 629-3W3-640-4N4 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 ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female

21W4 Male/Female



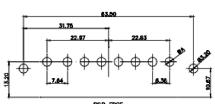






5W5 Male

8W8 Male



7W2 Male/Female

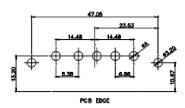


PCB EDGE

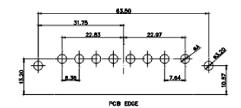
11W1 Male/Female

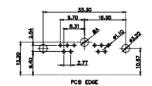
27W2 Male/Female





8W8 Female





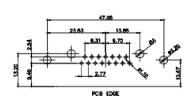
PCB EDGE

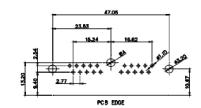
PCB EDGE

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.: 629 C | OMBO ASSEMBLY |
|---------------------------------|--------------------|
| DRAWN: C.B | DATE: JAN. 01/2019 |
| CHECKED: | DATE: |
| SCALE: N.T.S | SHEET 3 OF 4 |
| DRAWING NUMBER: 629-3W3-640-4N4 | |

629-3W3-640-4N4

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| | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | |
|--|--------------------------------------|--------------------|--|
| | DRAWN: C.B | DATE: JAN. 01/2019 | |
| | CHECKED: | DATE: | |
| | SCALE: N.T.S | SHEET 4 OF 4 | |
| | DDAMING NUMBER: 620 2M2 | 640 4N4 | |

DRAWING NUMBER: 629-3W3-640-4N4 ISSUE PART NUMBER: 629-3W3-640-4N4

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