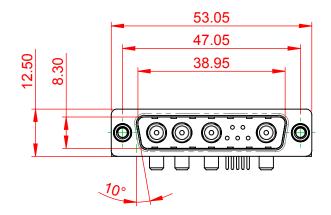
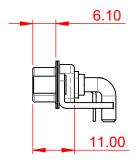


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER **ORIGINAL**





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

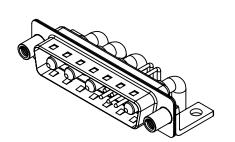
OPERATING TEMPERATURE: -55°C ~ 125°C

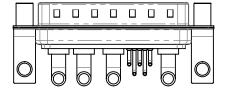
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms





COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

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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 | | | | |
| ĺ | DRAWING NUMBER: 629-9W4- | 640-4NF ISSUE | | | | |

629-9W4-640-4NE

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

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o(:o:

2W2

2WK2

5W1

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11W1

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13W3

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17W5

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13W6

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21W4

00000000 24W7

36W4





43W2

47W1

COMBINATION D-SUB

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629 COMBO ASSEMBLY SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 629-9W4-640-4NE ISSUE DRAWING NUMBER:

629-9W4-640-4NE

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

21W4 Male/Female





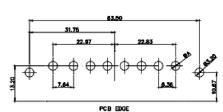




5W5 Male

5W5 Female

8W8 Male

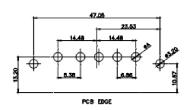


7W2 Male/Female

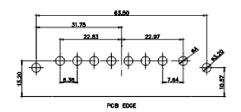


11W1 Male/Female

27W2 Male/Female



8W8 Female





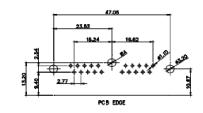
PCB EDGE

PCB EDGE

17W2 Male/Female

21W1 Male/Female





CURRENT RATING / ØA

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

COMBINATION D-SUB



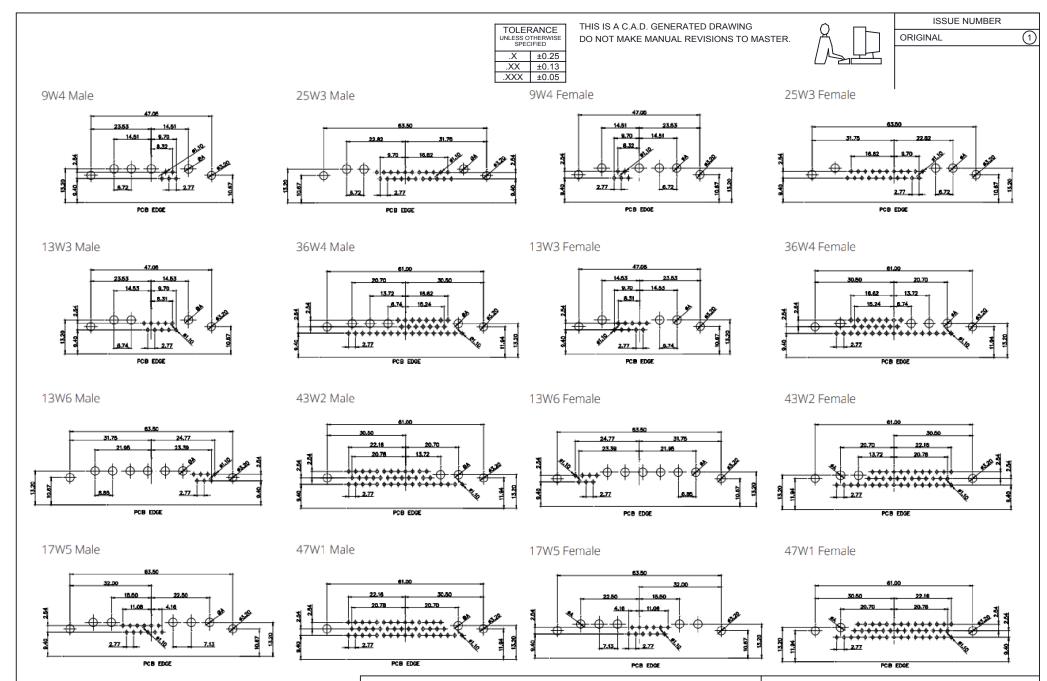
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|--------------------------------------|--------------------------------|-------|-------|-------|----|--|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 3 | OF | 4 | |
| DRAWING NUMBER: | RAWING NUMBER: 629-9W4-640-4NF | | ISSUE | _ | | |

PART NUMBER: 629-9W4-640-4NE

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| SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | | | | |
|--------------------------------------|--------------------|-------|------|-------|-------|---|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 4 | OF | 4 | |
| DRAWING NUMBER: | R: 629-9W4-640-4NF | | | ĺ | ISSUE | = |

629-9W4-640-4NE

PART NUMBER:

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