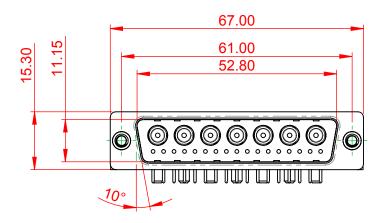
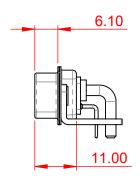


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER **ORIGINAL**





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

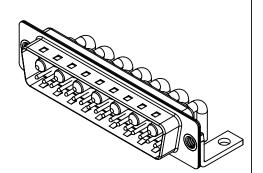
OPERATING TEMPERATURE: -55°C ~ 125°C

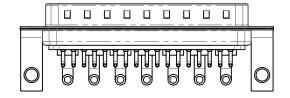


SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: $5000M\Omega$ min.

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms





COMBINATION D-SUB



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| | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | | |
|---|--------------------------------------|--------------------|--|--|--|
| Ì | DRAWN: C.B | DATE: JAN. 01/2019 | | | |
| | CHECKED: | DATE: | | | |
| | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF 4 | | | |
| | DRAWING NUMBER: 629-24W7640-2NC | | | | |

629-24W7640-2NC

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)0 2W2

00000

3W3

(OO) 0

o(::0: 5W1

2WK2

0000)0

3WK3

0...0 7W2

(;;;o;;;)

11W1

00000 5W5

000...0 9W4

13W3

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0......

o (****** O ****** 21W1

17W2



000:::::000

17W5



0(00:::::0 25W3

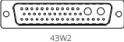


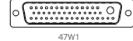
0 0

21W4









COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

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| | DRAWN: C.B | DATE: JAN. 01/2019 | |
| | CHECKED: | DATE: | |
| 3 | SCALE: N.T.S | SHEET 2 OF 6 | |
| D | DRAWING NUMBER: 629-24W7640-2NC | | |

OW BEFEBENOE NO

PART NUMBER: 629-24W7640-2NC

COO COMPO ACCEMBLY



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

5W5 Female

8W8 Male



7W2 Male/Female

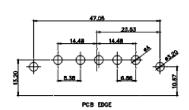


PCB EDGE

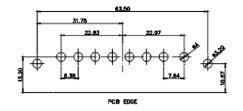
11W1 Male/Female

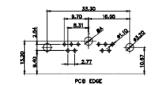
27W2 Male/Female

21W4 Male/Female



8W8 Female





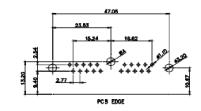
PCB EDGE



17W2 Male/Female

21W1 Male/Female





CURRENT RATING / ØA

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

COMBINATION D-SUB



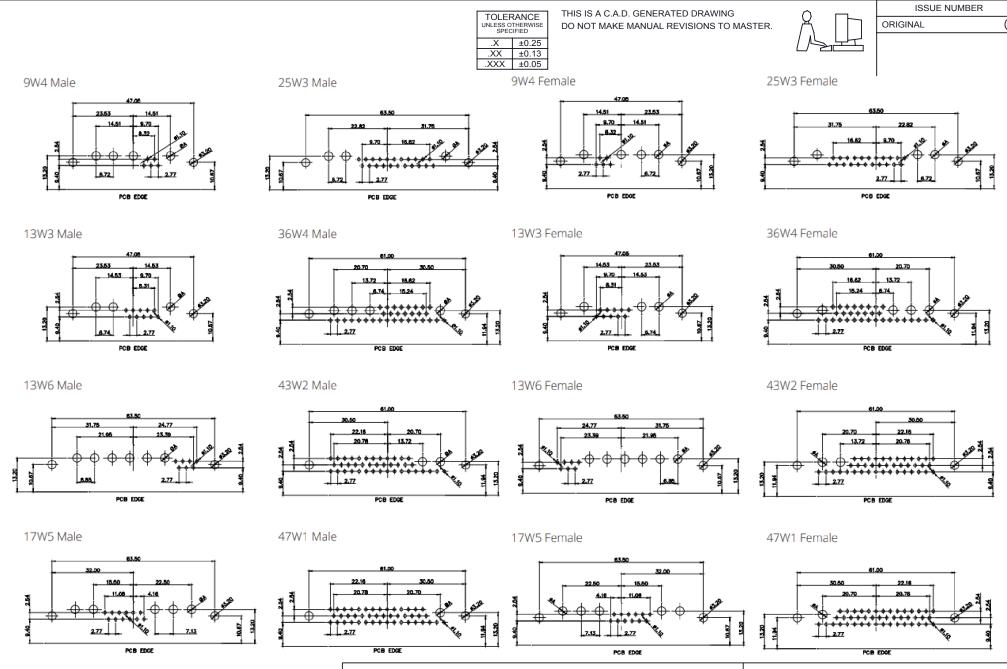
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|--|--------------------------------------|--|-------|------|-------|----|--|
| | DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| | CHECKED: | | DATE: | | | | |
| | SCALE: N.T.S | | SHEET | 3 | OF | 4 | |
| | DRAWING NUMBER: 629-24W7640-2NC | | ISSUE | = | | | |

PART NUMBER: 629-24W7640-2NC

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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: 629-24W7640-2NC | | ISSLIE | | | | |

COMBINATION D-SUB DRAWING NUMBER: 629-24W7640-2NC

ISSUE PART NUMBER: 629-24W7640-2NC