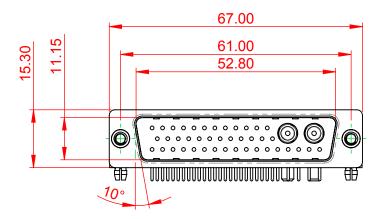
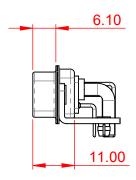


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER **ORIGINAL**





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

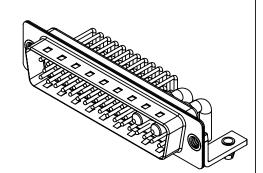
OPERATING TEMPERATURE: -55°C ~ 125°C

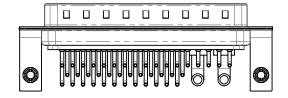


SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: $5000M\Omega$ min.

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms





COMBINATION D-SUB



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| W 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: 629-43W2640-3TB | | | |

629-43W2640-3TB

PART NUMBER:



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.

TOLERANCE UNLESS OTHERWISE SPECIFIED

> .XX ±0.13 .XXX ±0.05

.X ±0.25

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



ISSUE NUMBER (1) ORIGINAL

00 2W2

(OO) 0 2WK2

o(::0:

5W1

00000 3W3

0000)0 3WK3

0...0 7W2

...0...

11W1

00000 5W5

0000 9W4

000::::0

13W3

0...... 17W2

21W1

000000::: 13W6

(00:::::000

17W5

00000000 8W8

0(00:::::0 25W3

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

0000000

21W4

0000000 24W7

36W4





47W1

COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

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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 DRAWING NUMBER:

629-43W2640-3TB ISSUE PART NUMBER: 629-43W2640-3TB

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

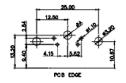
5W1 Male/Female

24W7 Male/Female

21W4 Male/Female





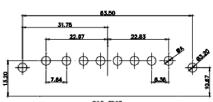




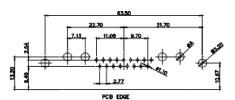
5W5 Male

47.05 23.53 16.48 16.48 16.48 16.48

8W8 Male



7W2 Male/Female



PCB EDGE

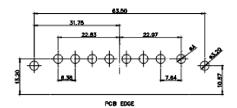
11W1 Male/Female

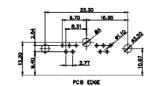
27W2 Male/Female



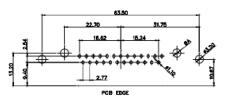


8W8 Female





PCB EDGE

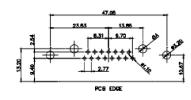


17W2 Male/Female

21W1 Male/Female



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





COMBINATION D-SUB



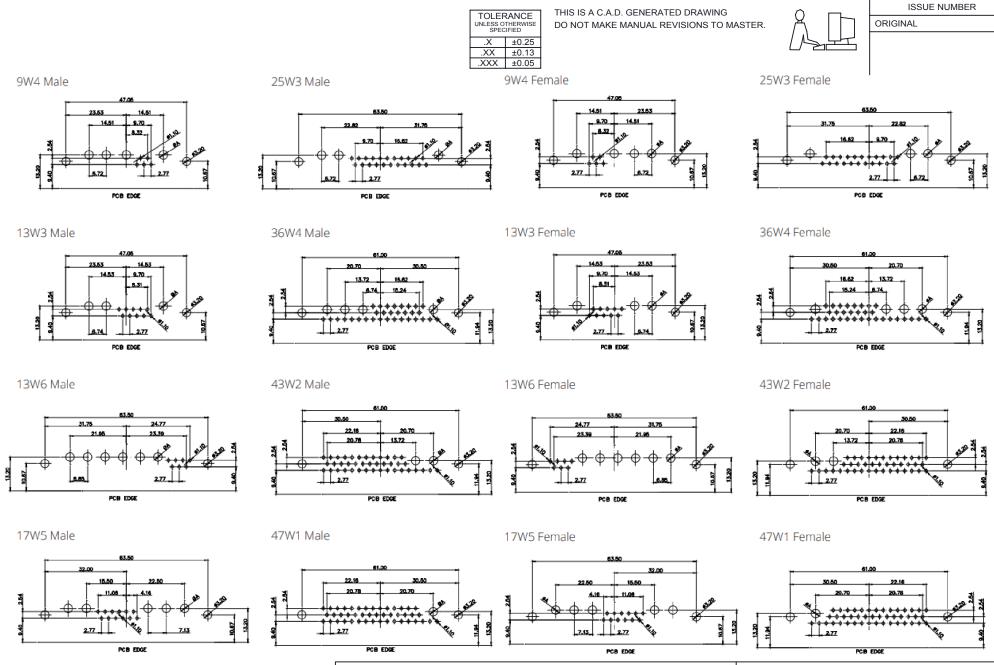


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| | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | | | | |
|--|--------------------------------------|--|-------|------|-------|----|--|
| | DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| | CHECKED: | | DATE: | | | | |
| | SCALE: N.T.S | | SHEET | 3 | OF | 4 | |
| | DRAWING NUMBER: 629-43W2640-3TB | | ISSU | F | | | |

 DRAWING NUMBER:
 629-43W2640-3TB
 ISSUE

 PART NUMBER:
 629-43W2640-3TB
 1





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| | 14/00 40 OTD | | |
|-----------------------|--------------------|--|--|
| SCALE: N.T.S | SHEET 4 OF 4 | | |
| CHECKED: | DATE: | | |
| DRAWN: C.B | DATE: JAN. 01/2019 | | |
| SW REFERENCE NO.: 629 | COMBO ASSEMBLY | | |

DRAWING NUMBER: 629-43W2640-3TB **ISSUE** 629-43W2640-3TB PART NUMBER: