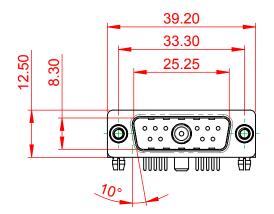
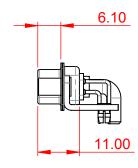
| TOLERANCE UNLESS OTHERWISE SPECIFIED | | | |
|--|-------|--|--|
| .X | ±0.25 | | |
| .XX | ±0.13 | | |
| .XXX | ±0.05 | | |

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



ISSUE NUMBER ORIGINAL





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

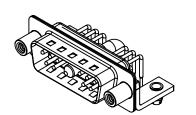
OPERATING TEMPERATURE: -55°C ~ 125°C

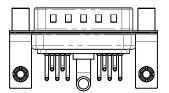
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms





COMBINATION D-SUB



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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: 629-11W | 1640-4N5 ISSUE | | | |

629-11W1640-4N5

PART NUMBER:



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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 2WK2

0.00

5W1

000)0 3W3

0000) 0 lοſ 3WK3

0...0 7W2

(...0...)

11W1

000000 5W5

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13W3

0......0 17W2

o(::::::0:::::: 21W1

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17W5

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00********* 25W3

13W6

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

0000000

21W4

00000000 24W7







43W2

47W1

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 | 2 | OF | 6 |
| 1 | DRAWING NUMBER: | 629-11W | 1640-4N | 5 | Ī | ISSUE |

629-11W1640-4N5

COO COMPO ACCEMBLY

OW BEFEBENOE NO

PART NUMBER:

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

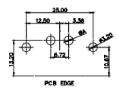
3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female

21W4 Male/Female

27W2 Male/Female







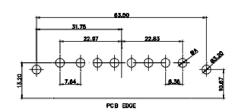
PCB EDGE

PCB EDGE

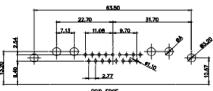


5W5 Male

8W8 Male



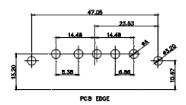
7W2 Male/Female



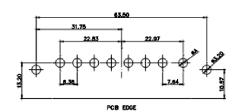
11W1 Male/Female

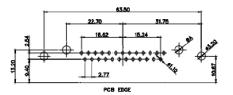
PCB EDGE

5W5 Female



8W8 Female

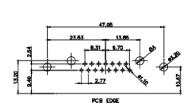




17W2 Male/Female

21W1 Male/Female

PART NUMBER:



PCB EDGE

CURRENT RATING / ØA

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

COMBINATION D-SUB



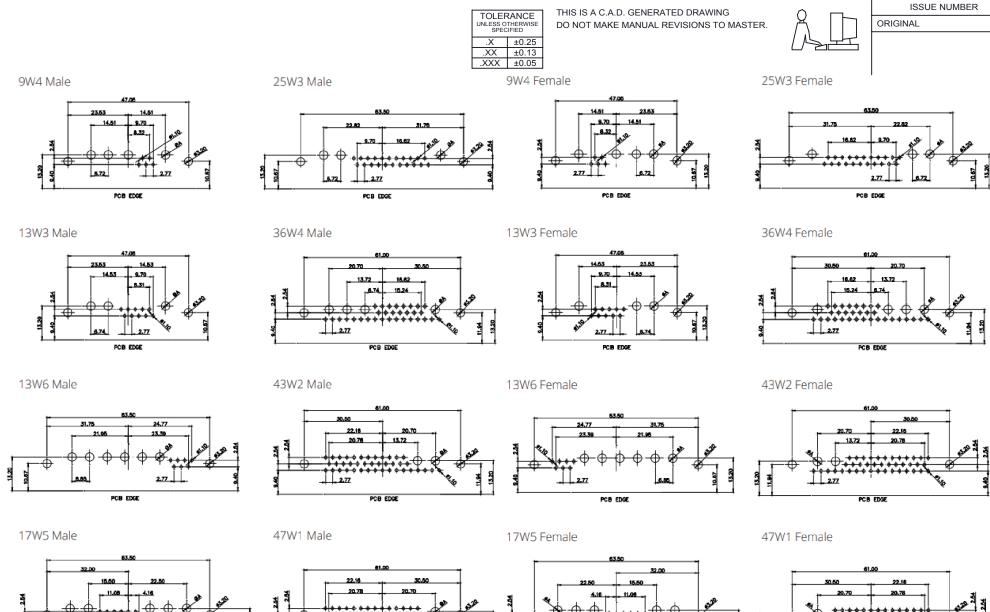
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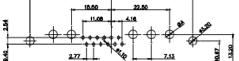
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| DRAWN: C.B | DATE: JAN. 01/2019 | | |
| CHECKED: | DATE: | | |
| SCALE: N.T.S | SHEET 3 OF 4 | | |
| DRAWING NUMBER: 629-11W1640-4N5 | | | |

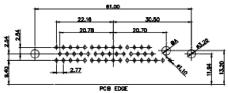
629-11W1640-4N5

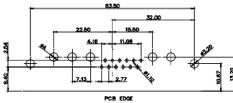
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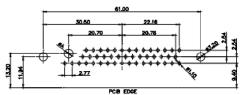




PCB EDGE







COMBINATION D-SUB



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| SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | | | |
|--------------------------------------|--|--------|------|-------|-----|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 119 |
| CHECKED: | | DATE: | | | |
| SCALE: N.T.S | | SHEET | 4 | OF | 4 |
| DRAWING NUMBER: 629-11W1640-4N5 | | ISSLIE | | | |

DRAWING NUMBER: 629-11W164U-4N5 ISSUE PART NUMBER: 629-11W1640-4N5

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