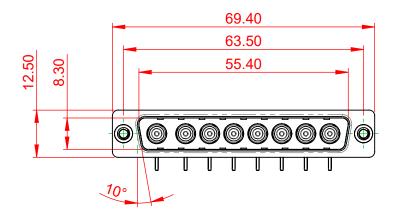
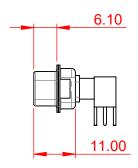


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ISSUE NUMBER ORIGINAL





## NOTES:

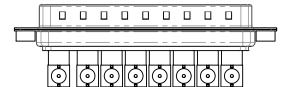
MATERIAL:

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



TO

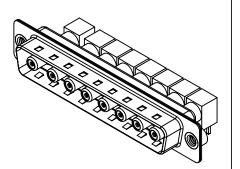
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

**COMBINATION D-SUB** 



|              | 1   |
|--------------|---|
|              | THIS SERIES FULLY CONFORMS THE EUROPEAN UNION DIRECTI |
| <b>FEREN</b> | THE EUROPEAN UNION DIRECTI                            |

COMPLIANT

2011/65/EU FOR RoHS COMPLIANCY.



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| SW REFERENCE NO.: 629 C  | 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: 629-8W8- | 640-5T2 ISSUE      |  |  |  |

629-8W8-640-5T2

PART NUMBER:

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

2WK2

o (°:⊙:°

5W1

00010 3W3

000 3WK3

0...0 7W2

...o...

11W1

000000 5W5

9W4

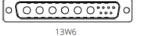
0000000

13W3

0:::::::0

..... 21W1

17W2



(00:::::000 lo

17W5

00000000 8W8

000:::::0 25W3

27W2

0000000

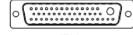
21W4

00000000 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

629-8W8-640-5T2 ISSUE DRAWING NUMBER: PART NUMBER: 629-8W8-640-5T2

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

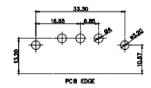
5W1 Male/Female

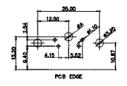
24W7 Male/Female

21W4 Male/Female

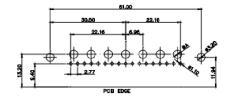
27W2 Male/Female





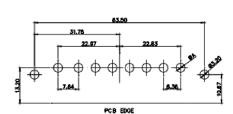


PCB EDGE

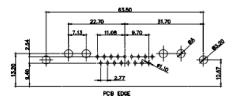


5W5 Male

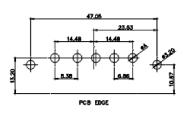




7W2 Male/Female



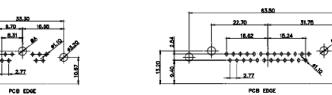
5W5 Female



8W8 Female

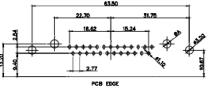


11W1 Male/Female



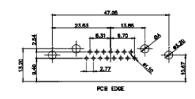
PART NUMBER:

17W2 Male/Female

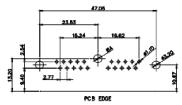


CURRENT RATING / ØA

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



21W1 Male/Female



## **COMBINATION D-SUB**



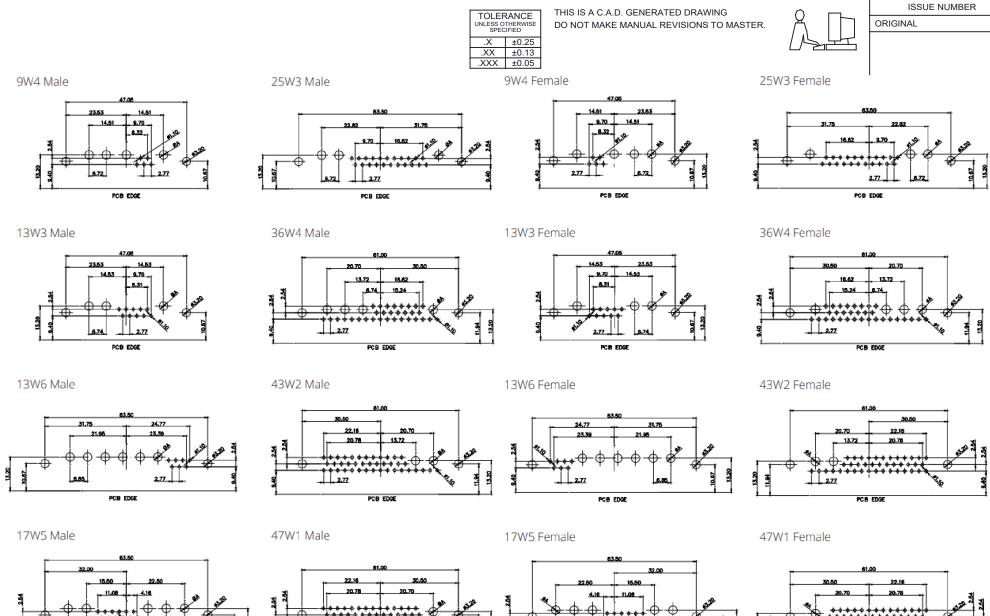
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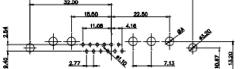
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| SW REFERENCE NO.: 629 COMBO ASSEMBLY |                    |  |  |
|--------------------------------------|--------------------|--|--|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |  |  |
| CHECKED:                             | DATE:              |  |  |
| SCALE: N.T.S                         | SHEET 3 OF 4       |  |  |
| DRAWING NUMBER: 629-8W8              | 3-640-5T2 ISSUE    |  |  |

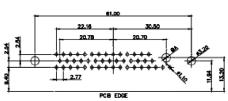
629-8W8-640-5T2

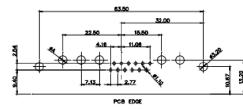
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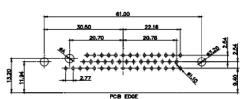




PCB EDGE







## **COMBINATION D-SUB**



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| SW REFERENCE NO.: 629 COMBO ASSEMBLY |  |        |      |       |    |
|--------------------------------------|--|--------|------|-------|----|
| DRAWN: C.B                           |  | DATE:  | JAN. | 01/20 | 19 |
| CHECKED:                             |  | DATE:  |      |       |    |
| SCALE: N.T.S                         |  | SHEET  | 4    | OF    | 4  |
| DRAWING NUMBER: 629-8W8-640-5T2      |  | ISSLIE |      |       |    |

DRAWING NUMBER: 629-8448-640-512 ISSUE PART NUMBER: 629-8W8-640-5T2

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