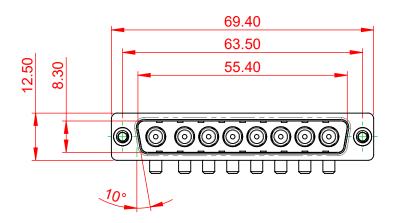
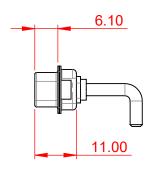


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ISSUE NUMBER **ORIGINAL**





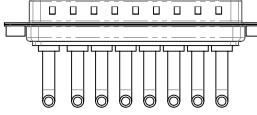
NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, GOLD FLASH PLATING



OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

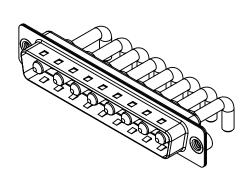
DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms

CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm

40 IS STANDARD AS SHOWN ON SHEETS 3 & 4

CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm



COMBINATION D-SUB



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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 | | | |
| | DRAWING NUMBER: 629-8W8-250-3N2 | | | | |

629-8W8-250-3N2

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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17W2

21W1

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17W5

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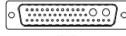
O :::::::::::: O 27W2

0000000

21W4

00000000 24W7







43W2

47W1

COMBINATION D-SUB

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|---|---------------------|--------------------|-------|
| | DRAWN: C.B | DATE: JAN. 01/20 | 19 |
| | CHECKED: | DATE: | |
| | SCALE: N.T.S | SHEET 2 OF | 6 |
|) | DRAWING NUMBER: 629 | 9-8W8-250-3N2 | ISSUE |

029-8VV8-25U-3IN2 PART NUMBER: 629-8W8-250-3N2 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





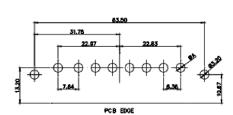


PCB EDGE

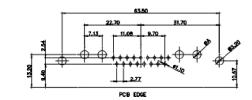


5W5 Male





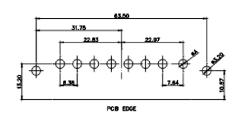
7W2 Male/Female



5W5 Female



8W8 Female



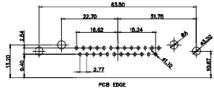
11W1 Male/Female



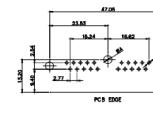
27W2 Male/Female

21W1 Male/Female

PART NUMBER:

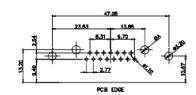


17W2 Male/Female



CURRENT RATING / ØA

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



COMBINATION D-SUB



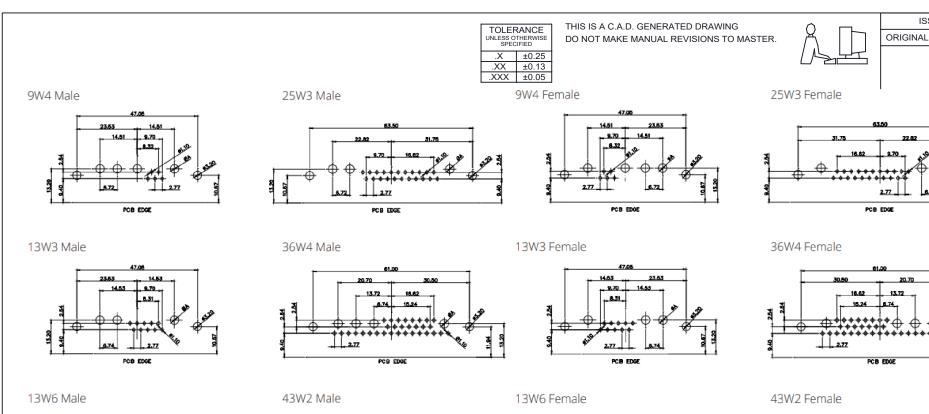
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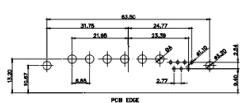
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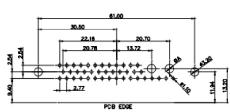
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| DRAWN: C.B | DATE: JAN. 01/2019 | |
| CHECKED: | DATE: | |
| SCALE: N.T.S | SHEET 3 OF 4 | |
| DRAWING NUMBER: 629-8W8-250-3N2 | | |

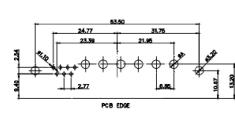
629-8W8-250-3N2

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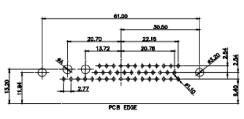






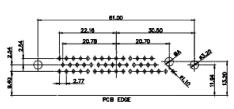


17W5 Female



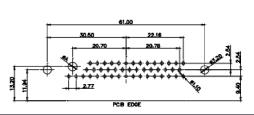
ISSUE NUMBER





47W1 Male





47W1 Female

| COMBINATION D-SUB |
|-------------------|
| |



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|--------------------------------------|--|-------|------|-------|----|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 |
| CHECKED: | | DATE: | | | |
| SCALE: N.T.S | | SHEET | 4 | OF | 4 |
| DRAWING NUMBER: 629-8W8-250-3N2 | | ISSUE | | | |

 DRAWING NUMBER:
 629-8W8-250-3N2
 ISSUE

 PART NUMBER:
 629-8W8-250-3N2
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