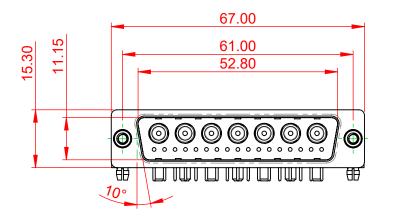
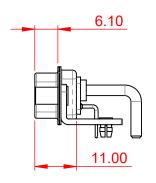


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ISSUE NUMBER
ORIGINAL 1





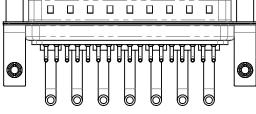
NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, 30µ GOLD PLATING



OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: $10m\Omega$ 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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 CHECKED:
 DATE:

 SCALE:
 (IN C.A.D. 1:1)
 SHEET

 DRAWING NUMBER:
 629-24W7650-2N5

 PART NUMBER:
 629-24W7650-2N5

SW REFERENCE NO .:

DRAWN:

629-24W7650-2N5 ISSUE 629-24W7650-2N5 1

OF 4

DATE: JAN. 01/2019

629 COMBO ASSEMBLY

| | 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 2W2

(OO) o 2WK2

o(:o:

5W1

0000 3W3

0000)0 lοſ 3WK3

0...0 7W2

...0...

11W1

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0000 9W4

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13W3

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17W5

00000000 8W8

00::::::: 25W3

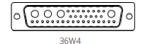
13W6

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

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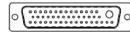
21W4

00000000 24W7



......

43W2



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 629-24W7650-2N5 ISSUE DRAWING NUMBER:

629-24W7650-2N5

PART NUMBER:

COMPLIANT

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.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

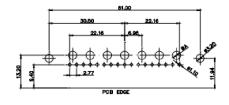
5W1 Male/Female

24W7 Male/Female



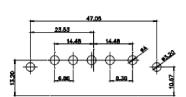






5W5 Male

5W5 Female

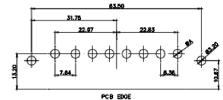






7W2 Male/Female

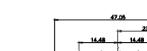


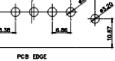


11W1 Male/Female

27W2 Male/Female

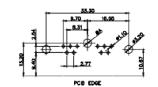
21W4 Male/Female





8W8 Female





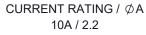
PCB EDGE



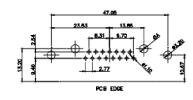
17W2 Male/Female

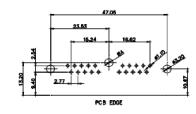
21W1 Male/Female

PART NUMBER:



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





COMBINATION D-SUB



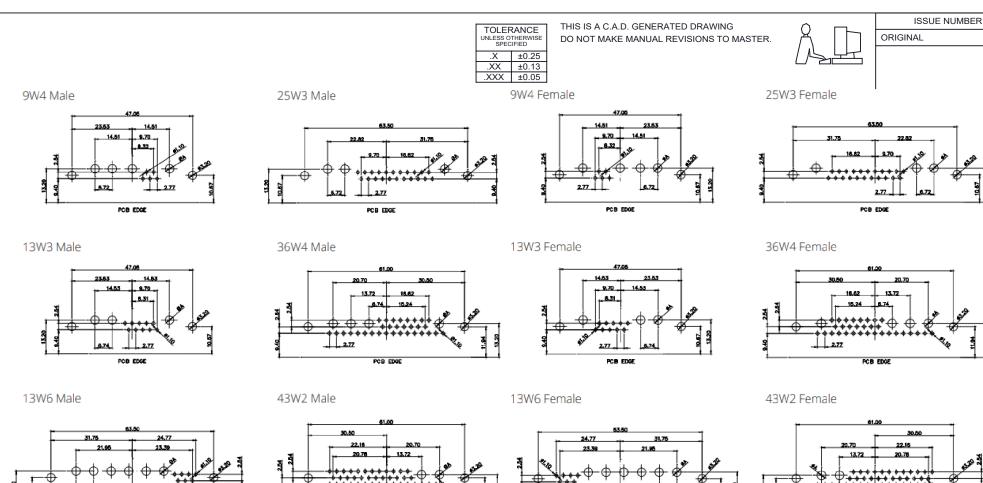
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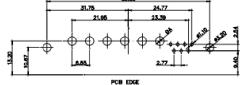
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| DRAWN: C.B | DATE: JAN. 01/2019 | |
| CHECKED: | DATE: | |
| SCALE: N.T.S | SHEET 3 OF 4 | |
| DRAWING NUMBER: 629-24W | 7650-2N5 ISSUE | |

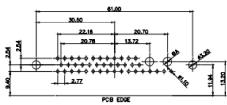
629-24W7650-2N5

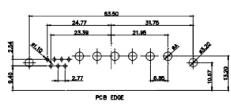
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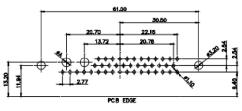




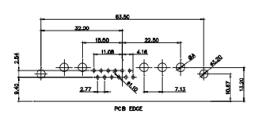
17W5 Male







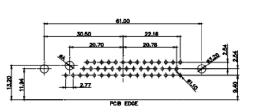
47W1 Female





47W1 Male





COMBINATION D-SUB

17W5 Female



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|--|--------------------------------------|--------------------------------|-------|-------|-------|----|--|
| | DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| | CHECKED: | | DATE: | | | | |
| | SCALE: N.T.S | | SHEET | 4 | OF | 4 | |
| | DRAWING NUMBER: | RAWING NUMBER: 629-24W7650-2N5 | | ISSUE | _ | | |

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