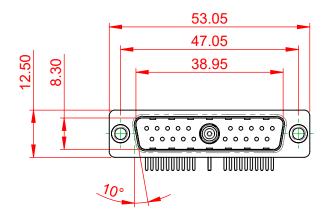
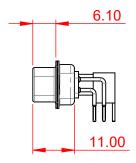


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

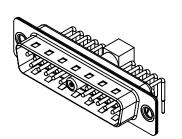
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



| 000 | 000 | | 0 0 0 0 | 0.007 | |
|-----|-----|---|---------|-------|--|
| | | ٥ | | | |

COMBINATION D-SUB



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| | SW REFERENCE NO.: 629 C | OMBO ASSEMBLY |
|---|-------------------------|--------------------|
| | DRAWN: C.B | DATE: JAN. 01/2019 |
| | CHECKED: | DATE: |
| | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF 4 |
| ĺ | DRAWING NUMBER: 629-21W | 1640-7T1 ISSUE |

PART NUMBER: 629-21W1640-7T1



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

TOLERANCE UNLESS OTHERWISE SPECIFIED

.XXX ±0.05

.X ±0.25 .XX ±0.13

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



ISSUE NUMBER (1) **ORIGINAL**

00 2W2

2WK2

o (°:⊙:°

5W1

(000)0 3W3

0000)0 3WK3

0...0 7W2

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11W1

00000 5W5

9W4

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13W3

0......

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

17W2

000000::: 13W6

000:::::000

17W5

00000000 8W8

000:::::0 25W3

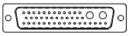
O ::::::::::: O 27W2

00*******00

21W4

00000000 24W7

000.....0 36W4





47W1

COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

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|---|--------------------------------------|--------------------|--|--|--|--|
| | DRAWN: C.B | DATE: JAN. 01/2019 | | | | |
| | CHECKED: | DATE: | | | | |
| S | SCALE: N.T.S | SHEET 2 OF 6 | | | | |
| D | DRAWING NUMBER: 629-21W | 1640-7T1 ISSUE | | | | |

629-21W1640-7T1

PART NUMBER:

COMPLIANT

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

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female





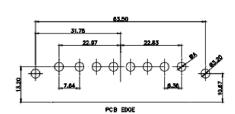




5W5 Male

5W5 Female





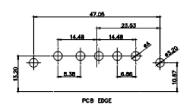
7W2 Male/Female



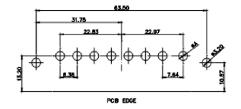
11W1 Male/Female

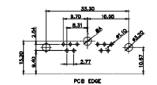
27W2 Male/Female

21W4 Male/Female



8W8 Female





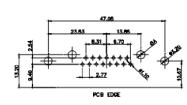
PCB EDGE



17W2 Male/Female

21W1 Male/Female

PART NUMBER:





CURRENT RATING / ØA

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

COMBINATION D-SUB



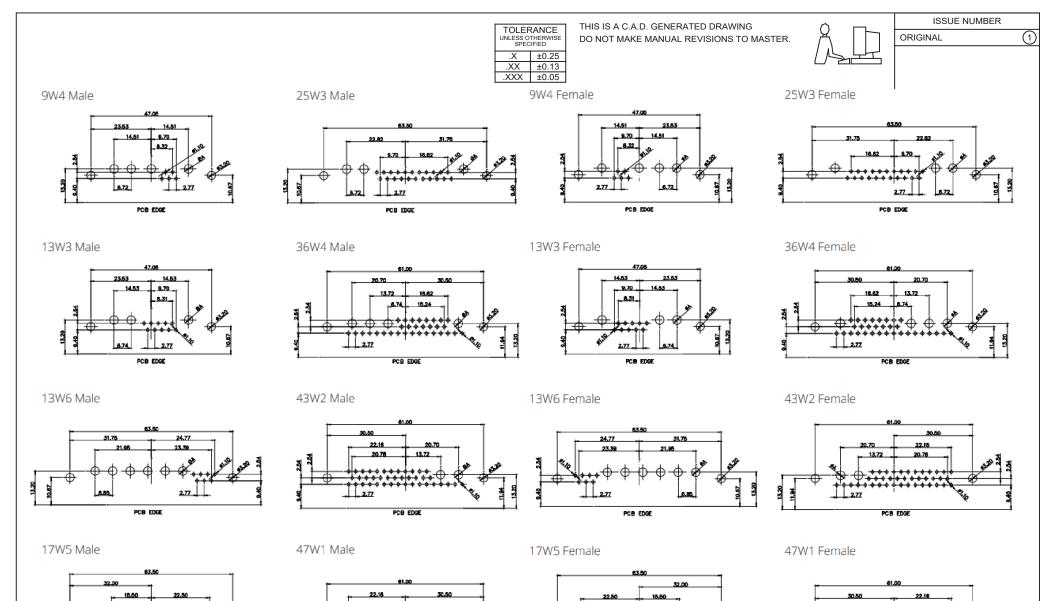
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|--------------------------------------|--------------------|----------|---|----|-------|--|
| DRAWN: C.B | DATE: JAN. 01/2019 | | | | | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 3 | OF | 4 | |
| DRAWING NUMBER: 6 | 29-21W | 1640-7T1 | | | ISSUE | |

629-21W1640-7T1

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PCB EDGE

COMBINATION D-SUB



PCB EDGE

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PCB EDGE

| SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | | | |
|--------------------------------------|--------------------|--|--|--|--|
| DRAWN: C.B | DATE: JAN. 01/2019 | | | | |
| CHECKED: | DATE: | | | | |
| SCALE: N.T.S | SHEET 4 OF 4 | | | | |
| DRAWING NUMBER: 629-21W | 1640-7T1 ISSUE | | | | |

629-21W1640-7T1

PART NUMBER: