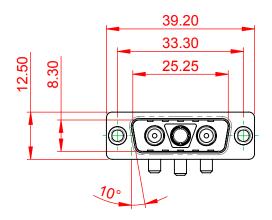
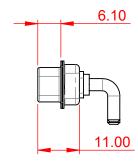


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

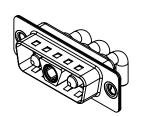
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



| _ |
|---|
| 7 |
| |

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: 629-3W | | 3640-3T1 ISSUE | |

629-3WK3640-3T1

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
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ORIGINAL (1)

0000 2W2 ○ **○** ○ ○

 \circ

5W1

0000 3W3







11W1

○ ○ ○ ○ ○ ○ ○ ○ ○





13W3





(000000:::)0



17W5





13W6



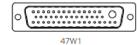
000:::::000

21W4









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: | 629-3WK3640-3T1 | | ISSUE | | |

629-3WK3640-3T1

629 COMBO ASSEMBLY

SW REFERENCE 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

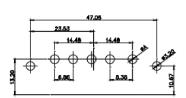




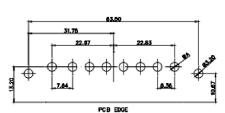




5W5 Male







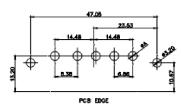
7W2 Male/Female



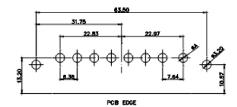
11W1 Male/Female

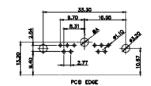
27W2 Male/Female





8W8 Female



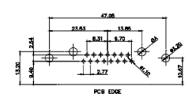


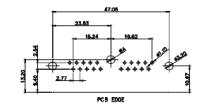
PCB EDGE



17W2 Male/Female

21W1 Male/Female





CURRENT RATING / ØA

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

COMBINATION D-SUB



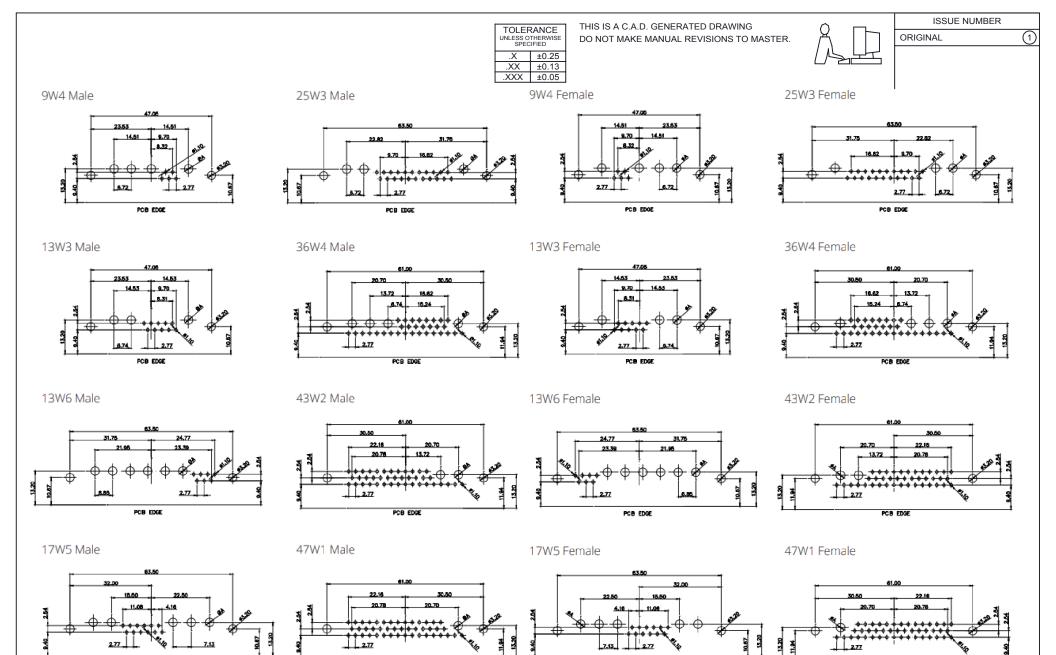
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|--------------------------------------|--------------------|--|--|--|
| DRAWN: C.B | DATE: JAN. 01/2019 | | | |
| CHECKED: | DATE: | | | |
| SCALE: N.T.S | SHEET 3 OF 4 | | | |
| DRAWING NUMBER: 629-3W | (3640-3T1 ISSUE | | | |

PART NUMBER: 629-3WK3640-3T1

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YOUR CONNECTION TO QUALITY & SERVICE

PCB EDGE

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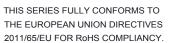
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PCB EDGE

| SW REFERENCE NO.: 629 COMBO ASSEMBLY | | |
|--------------------------------------|--------------------|--|
| DRAWN: C.B | DATE: JAN. 01/2019 | |
| CHECKED: | DATE: | |
| SCALE: N.T.S | SHEET 4 OF 4 | |
| DDAMING NUMBER: 620 2M/V | 2640.2T4 | |

PCB EDGE

DRAWING NUMBER: 629-3WK3640-3T1 ISSUE PART NUMBER: 629-3WK3640-3T1



PCB EDGE