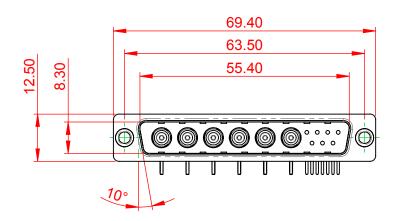
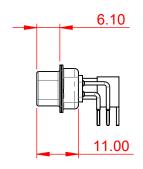


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ISSUE NUMBER ORIGINAL





NOTES:

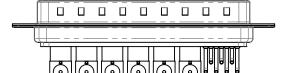
MATERIAL:

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



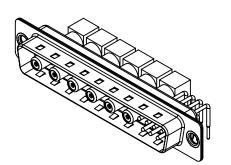
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms

COMBINATION D-SUB



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



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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 | | | |
| DRAWING NUMBER: 629-13W6 | 6640-7T1 ISSUE | | | |

PART NUMBER: 629-13W6640-7T1

TOLERANCE UNLESS OTHERWISE SPECIFIED

.XXX ±0.05

.X ±0.25 .XX ±0.13

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ISSUE NUMBER (1) ORIGINAL

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5W1

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13W3

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21W1

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0(00:::::0 25W3

13W6

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21W4

0000000 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

629-13W6640-7T1 ISSUE DRAWING NUMBER: PART NUMBER: 629-13W6640-7T1

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

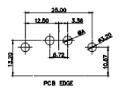
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

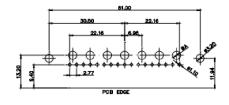
24W7 Male/Female

21W4 Male/Female



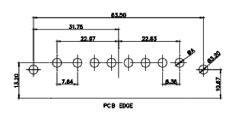






5W5 Male

8W8 Male



7W2 Male/Female



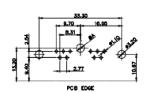
5W5 Female



8W8 Female

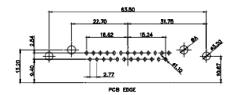


11W1 Male/Female

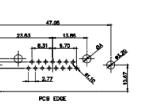


PCB EDGE

27W2 Male/Female

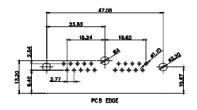


17W2 Male/Female



21W1 Male/Female

PART NUMBER:



CURRENT RATING / ØA

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

COMBINATION D-SUB



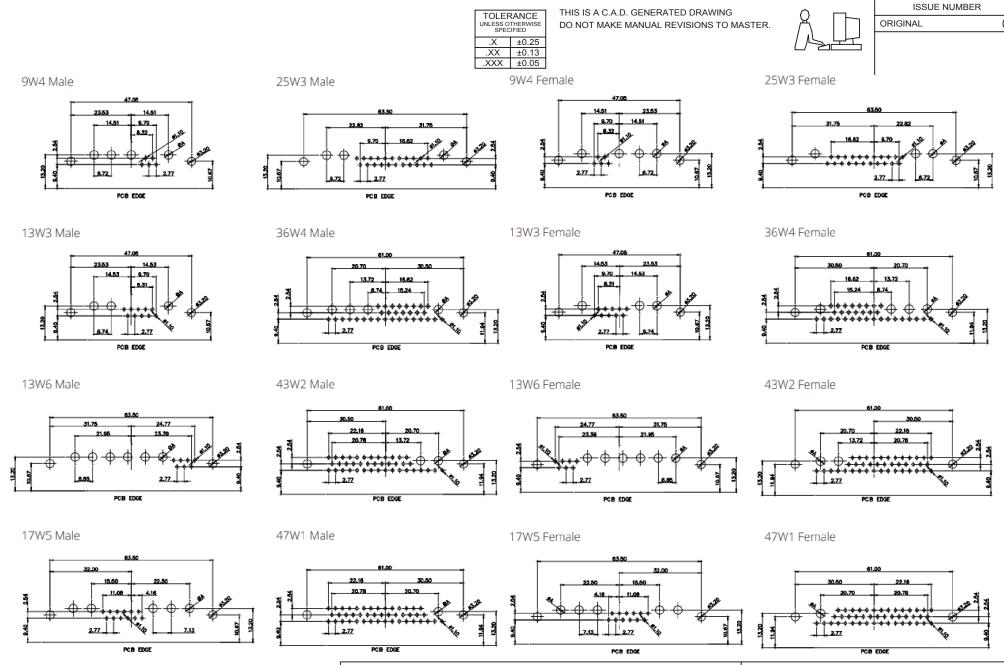
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| SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | | | | | |
|--------------------------------------|-----------------|----------|---------|------|-------|-------|---|
| | DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| | CHECKED: | | DATE: | | | | |
| | SCALE: N.T.S | | SHEET | 3 | OF | 4 | |
| | DRAWING NUMBER: | 629-13W6 | 640-7T1 | | | ISSUE | = |

629-13W6640-7T1

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|-----------------------|--------------------|--|--|--|
| CHECKED: | DATE: | | | |
| DRAWN: C.B | DATE: JAN. 01/2019 | | | |
| SW REFERENCE NO.: 629 | OMBO ASSEMBLY | | | |

PART NUMBER:

| OW NEI ENERGE NO.: 023 COMBO / COEMBE | | | |
|---------------------------------------|--------------------|--|--|
| DRAWN: C.B | DATE: JAN. 01/2019 | | |
| CHECKED: | DATE: | | |
| SCALE: N.T.S | SHEET 4 OF 4 | | |
| DRAWING NUMBER: 629-13W | 6640-7T1 ISSUE | | |

629-13W6640-7T1