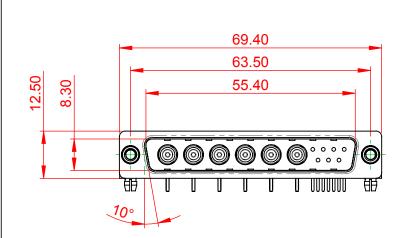
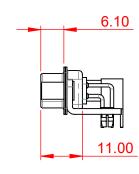


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ISSUE NUMBER ORIGINAL

(1)

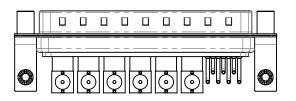




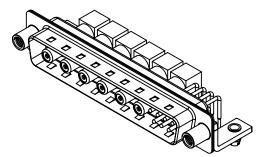
NOTES:

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



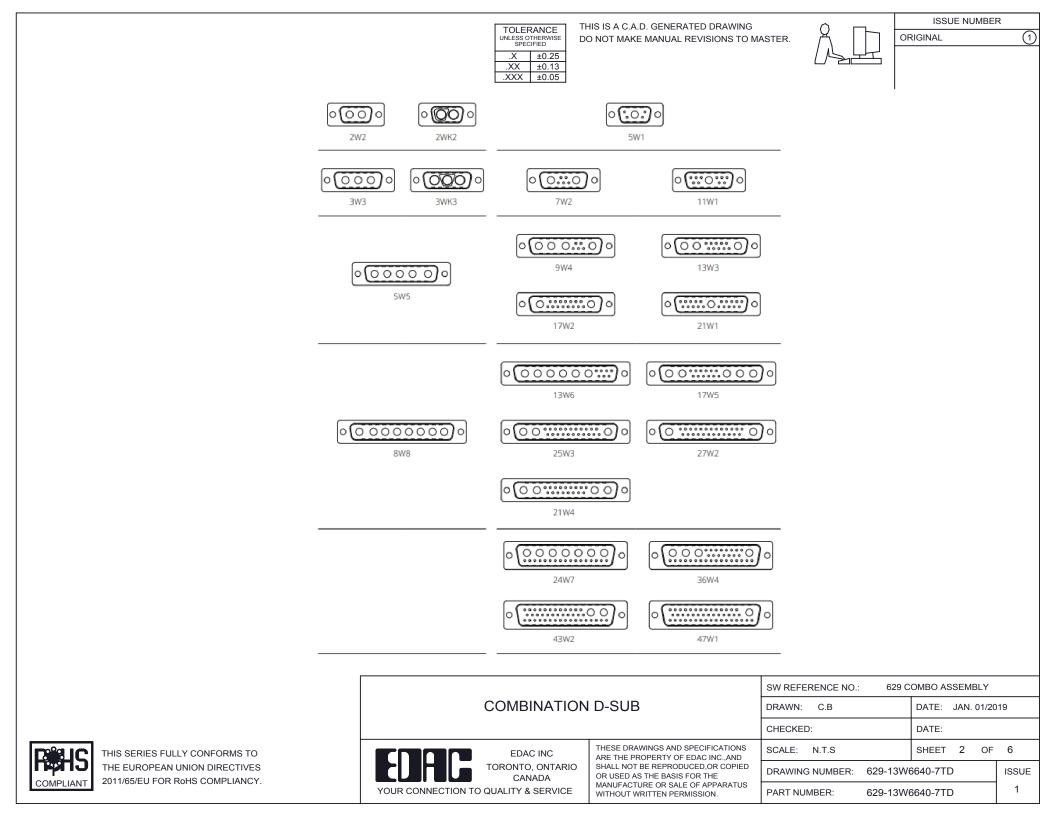
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mQ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms



| | COMBINATION D-SUB | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | |
|--|--|--|--------------------------------------|------------------|-------|--|
| | | | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | | CHECKED: | DATE: | | |
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| | | | DRAWING NUMBER: 629-13W6640-7TD | | ISSUE | |
| | | | PART NUMBER: 629-13W | 6640-7TD | 1 | |



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





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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





ISSUE NUMBER

ORIGINAL

 $\overline{(1)}$

5W5 Male

5W5 Female

COMPLIANT



PCB EDGE

PCB EDGE

8W8 Male



PCB EDGE



PCB EDGE

11W1 Male/Female

21W4 Male/Female



27W2 Male/Female

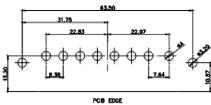


21W1 Male/Female



| | | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | |
|---------|--------------------------------------|---|--------------------------------------|------------------|-------|--|
| | | | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | | CHECKED: | DATE: | | |
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| | | | PART NUMBER: 629-13W | 6640-7TD | 1 | |

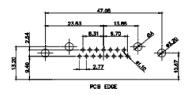
8W8 Female



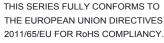








PCB EDGE

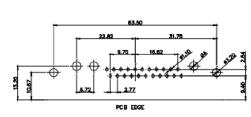


TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.



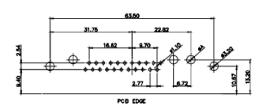










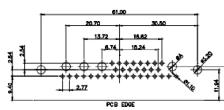


13W3 Male





25W3 Male

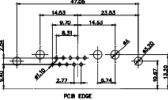


13W3 Female

 .X
 ±0.25

 .XX
 ±0.13

 .XXX
 ±0.05

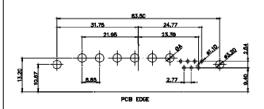


31.75

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

13W6 Female

24.77

43W2 Female



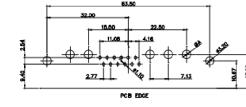
17W5 Male

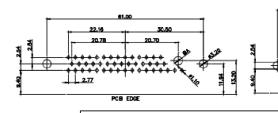
COMPLIANT







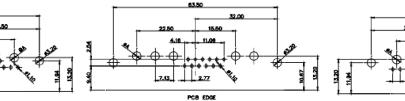




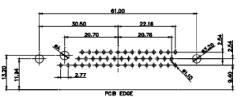
20.70

13.72

PCB EDGE



PCB EDGE



| | | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | |
|--|--------------------------------------|--|--------------------------------------|------------|-------|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 019 | |
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| THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR R₀HS COMPLIANCY. | YOUR CONNECTION TO QUALITY & SERVICE | | DRAWING NUMBER: 629-1 | 3W6640-7TD | ISSUE |
| | | | PART NUMBER: 629-1 | 3W6640-7TD | 1 |