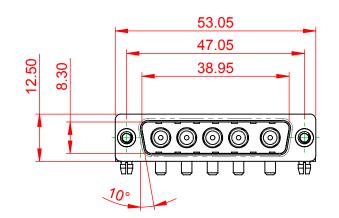


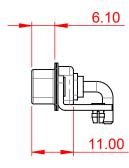
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER

(1)



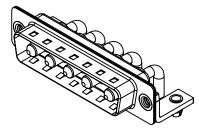


NOTES:

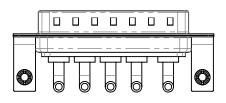
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

 $\label{eq:signal_contact_current rating: 5A per contact} \\ \mbox{Signal_contact_resistance: 10m} Ω MAX. \\ \mbox{Insulator resistance: 5000M} Ω min. \\ \mbox{Dielectric} \\ \mbox{Withstanding voltage: 1000V AC rms} \\ \mbox{Ac rms} \\ \mbox{Insulator resistance: 5000V AC rms} \\ \mbox{$

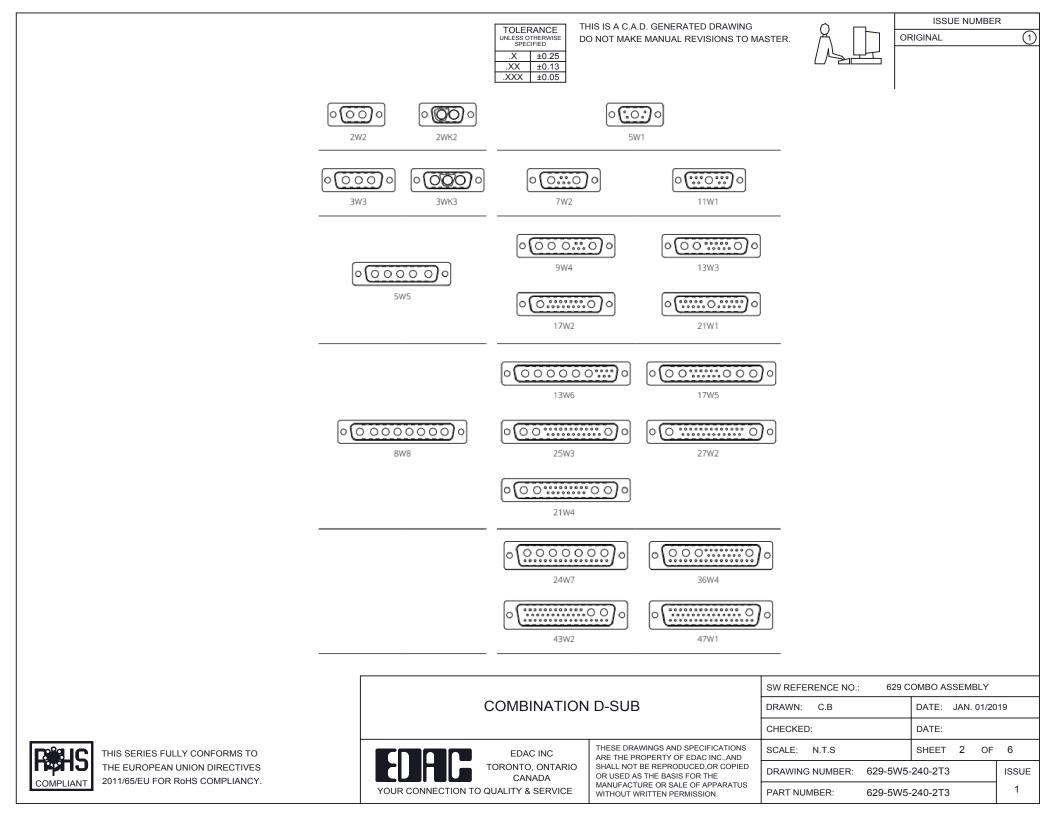


| | COMBINATION D-SUB | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | |
|--|--------------------------------------|---|--------------------------------------|------------------|-------|--|
| | | | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | | CHECKED: | DATE: | | |
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| | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 629-5W5 | -240-2T3 | 1 | |





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2W2 / 2WK2

3W3 / 3WK3

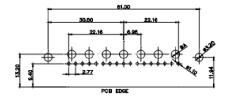
5W1 Male/Female

7W2 Male/Female

11W1 Male/Female

17W2 Male/Female



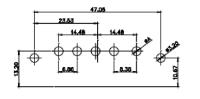


ISSUE NUMBER

ORIGINAL

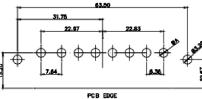
 $\overline{(1)}$

5W5 Male



PCB EDGE





PCB EDGE



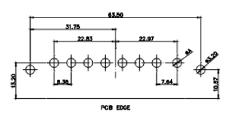
PCB EDGE

2.77 PCB EDGE

5W5 Female



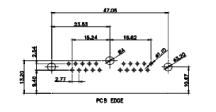
8W8 Female



PCB EDGE

22.70 2.77 PCB EDGE

21W1 Male/Female



ISSUE

1

| | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | | | | |
|--|--------------------------------------|--|-----------------|----------|-----------------|--------|-------------------|----|
| | COMBINATION D-SUB | | DRAWN: C.B | | DATE: | JAN. 0 | 1/20 ⁻ | 19 |
| | | | CHECKED: | | DATE: | | | |
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| | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: | 629-5W5- | /5-240-2T3 | | | |

PCB EDGE

CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2



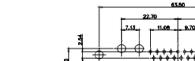


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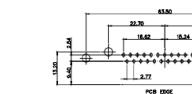


PCB EDGE









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















13W3 Male





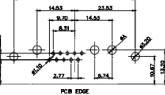
25W3 Male





.X ±0.25 .XX ±0.13 .XXX ±0.05

9W4 Female

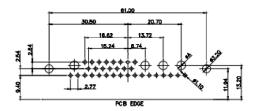


31.75

21.9

47.05

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

13W6 Female

24.77

23.36

43W2 Female



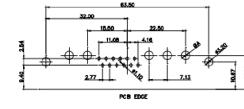


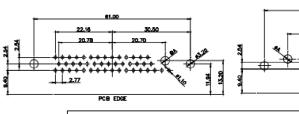
COMPLIANT







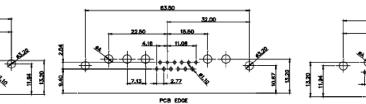




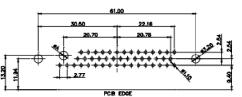
20.70

13.72

PCB EDGE



PCB EDGE



| | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | |
|--|--------------------------------------|---|-------------------------|------------|-------|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | | CHECKED: | DATE: | |
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| | | | PART NUMBER: 629-5W5 | -240-2T3 | 1 |