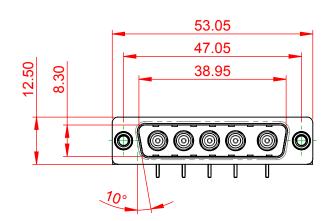


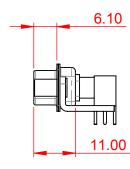
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ISSUE NUMBER ORIGINAL

(1)



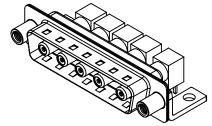


NOTES:

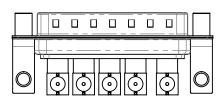
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

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

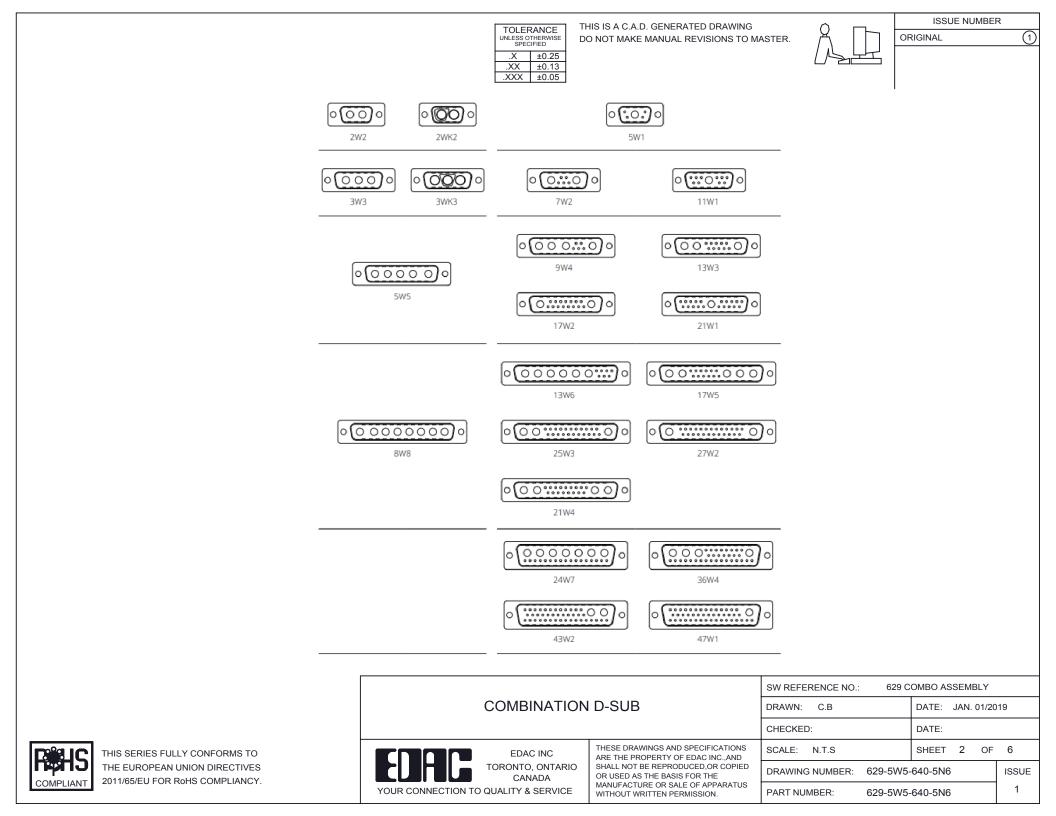


| | | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | |
|-------------------|----------------------------|--|--------------------------------------|------------------|-------|--|
| | COMBINATION D-SUB | | | DATE: JAN. 01/20 |)19 | |
| | | | CHECKED: | DATE: | | |
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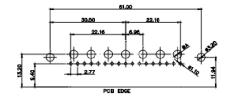


2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female



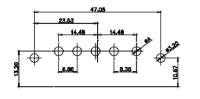


ISSUE NUMBER

ORIGINAL

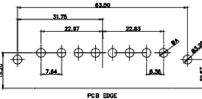
 $\overline{(1)}$

5W5 Male

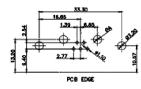


PCB EDGE





PCB EDGE



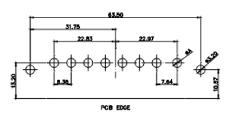
PCB EDGE

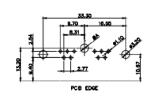
2.77

5W5 Female

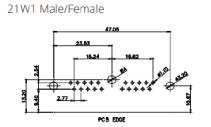




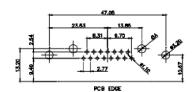








CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2





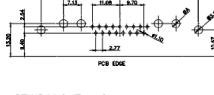
| | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | |
|------------------------------------|--|--------------------------|------------|-------|
| COMBINATIO | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
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| YOUR CONNECTION TO QUALITY & SERVI | | PART NUMBER: 629-5W5- | -640-5N6 | 1 |



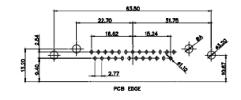
11W1 Male/Female

7W2 Male/Female

21W4 Male/Female



27W2 Male/Female



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













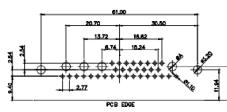


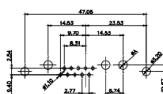
13W3 Male





25W3 Male





PCB EDGE

PCB EDGE

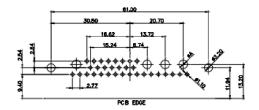
31.75

21.9

24.77

23.3

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

20.70

13.72

PCB EDGE

13W6 Female

 .X
 ±0.25

 .XX
 ±0.13

 .XXX
 ±0.05

9W4 Female

13W3 Female

43W2 Female



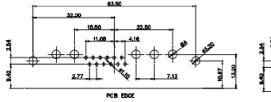
17W5 Male

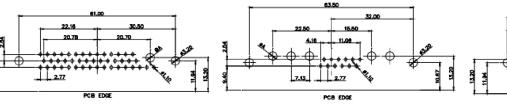
COMPLIANT

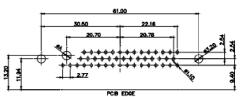












| | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | |
|---|----------------------------|--|-------------------------|------------|-------|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
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| | | | DRAWING NUMBER: 629-5W5 | 5-640-5N6 | ISSUE |
| | | | PART NUMBER: 629-5W5 | 5-640-5N6 | 1 |