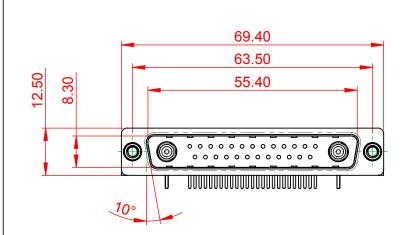
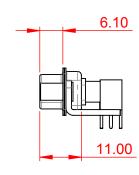


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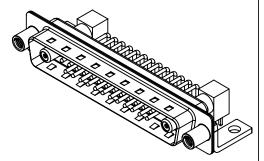
NOTES:

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

| | | 0 | | | | | \Box |
|---|----------|---|--|--|--|---|--------|
| 0 | <u>۔</u> | | | | | 0 | 0 |

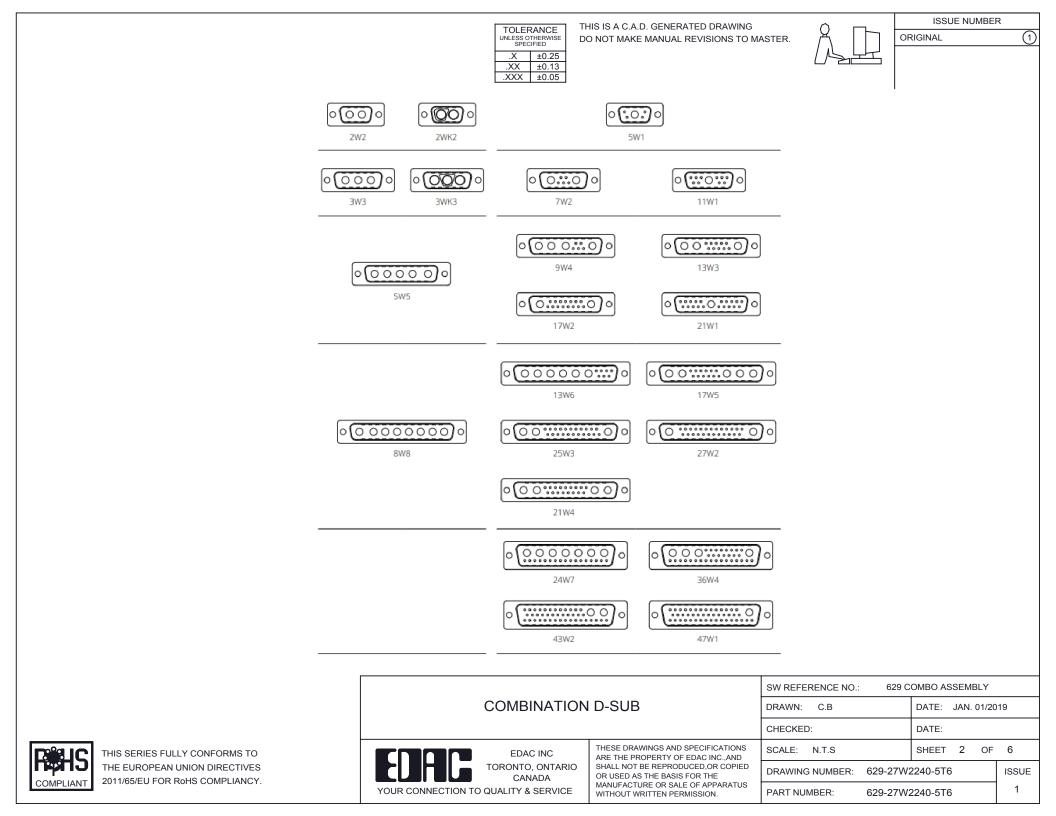
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mQ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms



| | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | | |
|--------------------------------------|---|---------------------------------|------------|-------|--|
| COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | | |
| | CHECKED: | DATE: | | | |
| EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 | |
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| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 629-27W2 | 2240-5T6 | 1 | |



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





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



2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





ISSUE NUMBER

ORIGINAL

 $\overline{(1)}$

5W5 Male

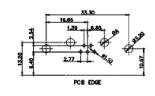


PCB EDGE

8W8 Male



PCB EDGE



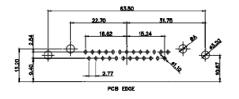
PCB EDGE

11W1 Male/Female

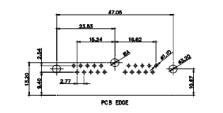
21W4 Male/Female



27W2 Male/Female



21W1 Male/Female



| | | | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | | |
|--------------------------------------|--|------------------------|------------|--------------------------------------|--|--|--|--|
| COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 |)19 | | | | | |
| | CHECKED: | DATE: | | | | | | |
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| TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 629-27 | W2240-5T6 | ISSUE | | | | |
| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 629-27 | W2240-5T6 | 1 | | | | |

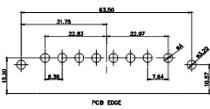
5W5 Female



8W8 Female

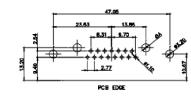
CURRENT RATING / ØA

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



10.57

17W2 Male/Female



PCB EDGE



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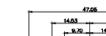
13W3 Male



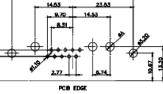


25W3 Male



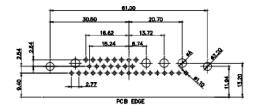


24.77



31.75

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

13W6 Female

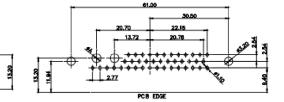
13W3 Female

 .X
 ±0.25

 .XX
 ±0.13

 .XXX
 ±0.05

43W2 Female



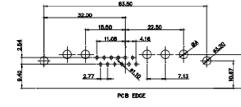
17W5 Male

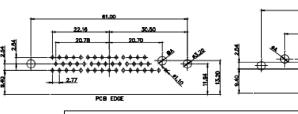
COMPLIANT







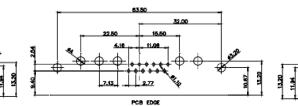




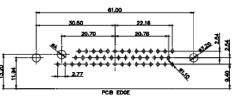
20.70

13.72

PCB EDGE



PCB EDGE



| | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | |
|--|--|--|-------------------------|------------|-------|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 |)19 | |
| | | CHECKED: | DATE: | | |
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| THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY. | EDAC INC TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 629-27V | /2240-5T6 | ISSUE |
| | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 629-27V | /2240-5T6 | 1 |