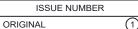
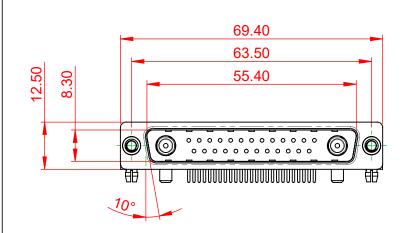
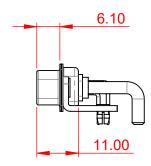


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|--|



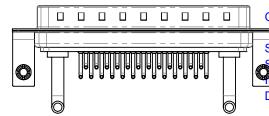




NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING



OPERATING TEMPERATURE: -55°C ~ 125°C

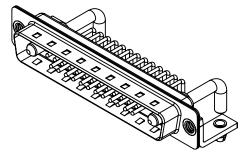
S GNAL CONTACT CURRENT RATING: 5A PER CONTACT S GNAL CONTACT RESISTANCE: 10mΩ MAX. SULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

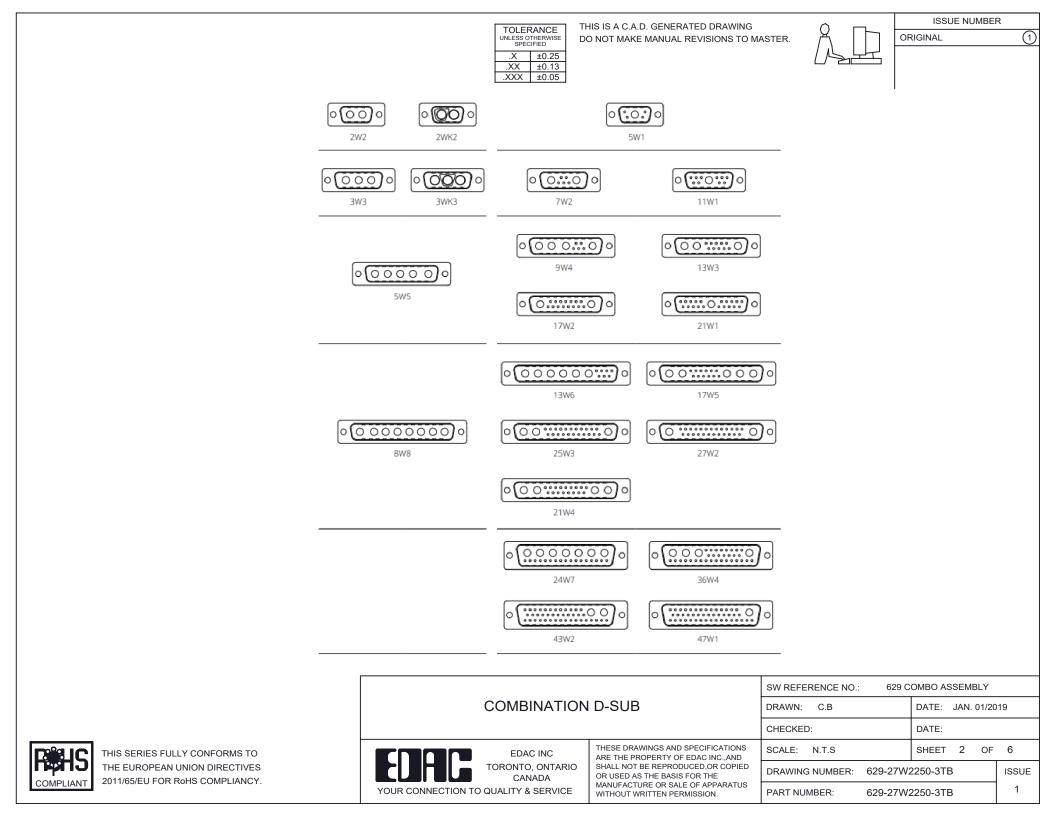
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm



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

| | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | |
|---|--|-------------------------|------------------|-------|
| | | 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 |
| TORONTO, ONTARIO CANADA OR USED AS THE BASIS | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE | DRAWING NUMBER: 629-27W | 2250-3TB | ISSUE |
| YOUR CONNECTION TO QUALITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | PART NUMBER: 629-27W | 2250-3TB | 1 |







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ISSUE NUMBER ORIGINAL

(1)

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female



21W4 Male/Female



5W5 Male

5W5 Female



PCB EDGE

PCB EDGE



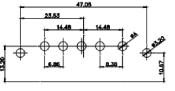


PCB EDGE

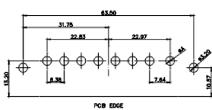


PCB EDGE

27W2 Male/Female



8W8 Female



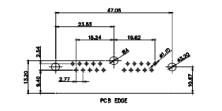
PCB EDGE

22.70 2.77 PCB EDGE

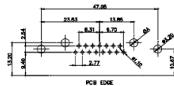
2.77

PCB EDGE

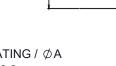
21W1 Male/Female

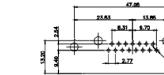


| CURRENT RATING / | Ø |
|------------------|---|
| 10A / 2.2 | |
| 20A / 3.3 | |
| 30A / 3.7 | |
| 40A / 4.2 | |



629 COMBO ASSEMBLY SW REFERENCE NO .: DRAWN: C.B DATE: JAN. 01/2019 CHECKED: DATE: SHEET 3 OF 4 SCALE: N.T.S 629-27W2250-3TB DRAWING NUMBER: ISSUE 1 PART NUMBER: 629-27W2250-3TB





17W2 Male/Female

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| COMBINATION D-SUB | | | |
|-------------------------|--|--|--|
| YOUR CONNECTION TO QUAL | EDAC INC DNTO, ONTARIO CANADA ITY & SERVICE | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | |

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13W3 Male





25W3 Male





2.77

24.77

23.36

PCB EDGE

PCB EDGE

31.75

32.00

15.50

21.9

36W4 Female



13W6 Male



15.50

2.77



13W6 Female

13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

43W2 Female



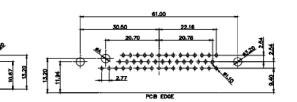
17W5 Male

COMPL









| PCB EDGE | PCB EDGE | PCB EDGE | PCB EDC | ε | + |
|--|--|--|-------------------------|------------|-------|
| | | SW REFERENCE NO.: 629 | COMBO ASSEMBLY | | |
| | COMBINAT | DRAWN: C.B | DATE: JAN. 01/20 |)19 | |
| | | | CHECKED: | DATE: | |
| THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES | EDAC INC TORONTO, ONTARIO CANADA | ORMS TO EDAC INC THESE DRAWINGS AND SPECIFICATION ARE THE PROPERTY OF EDAC INC. AND | SCALE: N.T.S | SHEET 4 OF | 4 |
| | | OR USED AS THE BASIS FOR THE | DRAWING NUMBER: 629-27W | /2250-3TB | ISSUE |
| PLIANT 2011/65/EU FOR Rohs COMPLIANCY. | YOUR CONNECTION TO QUALITY & SERVI | CE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | PART NUMBER: 629-27V | /2250-3TB | 1 |

22.1

2.77

2.77

30.50

22.16

20.78

20.7

13.72

PCB EDGE











