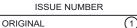
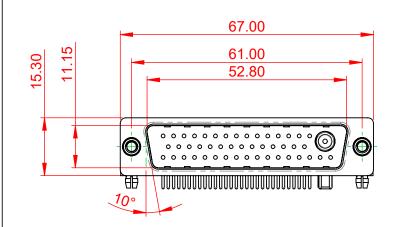
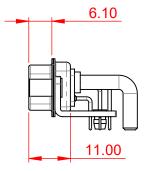


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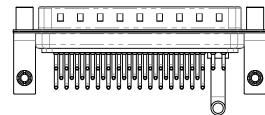




## NOTES:

## MATERIAL:

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



OPERATING TEMPERATURE: -55°C ~ 125°C

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

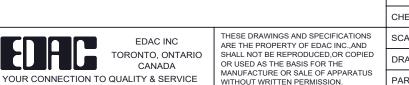
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm

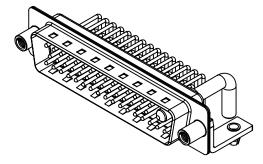
40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

COMBINATION D-SUB

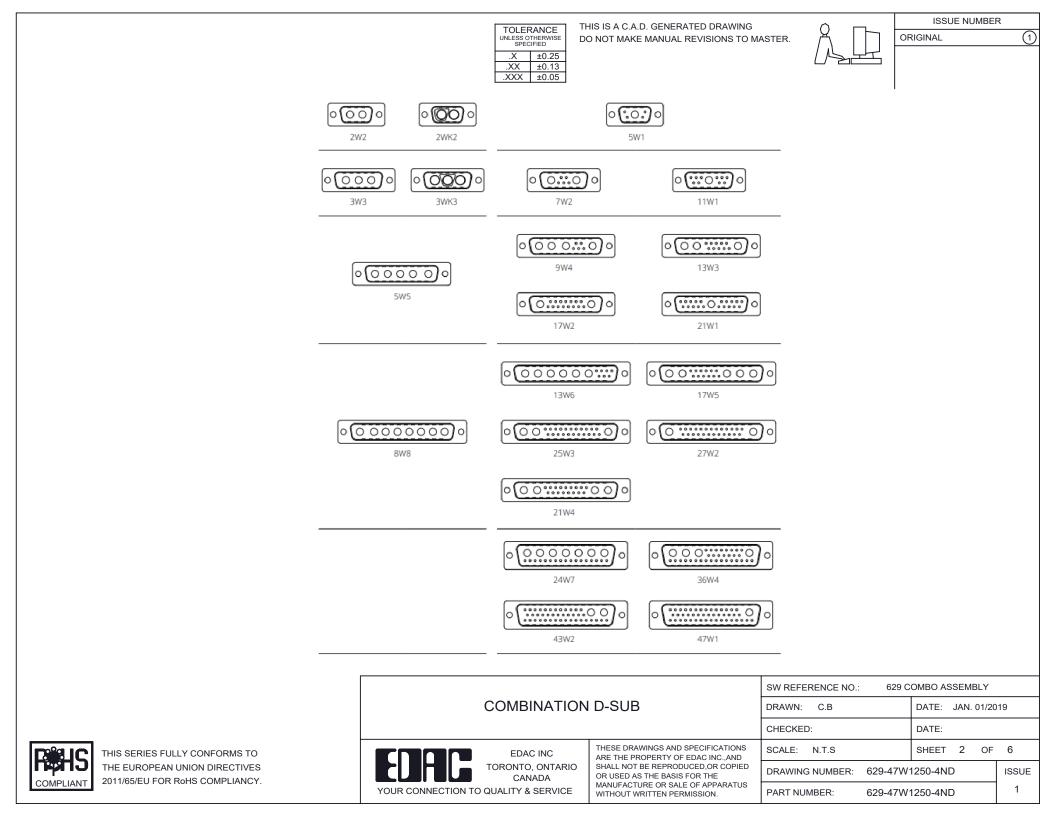


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	SW REFERENCE NO.: 629 COMBO ASSEMBLY		
	DRAWN: C.B	DATE: JAN. 01/20	19
	CHECKED:	DATE:	
3	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4
D	DRAWING NUMBER: 629-47W <sup>7</sup>	1250-4ND	ISSUE
S	PART NUMBER: 629-47W	1250-4ND	1





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**ISSUE NUMBER** ORIGINAL

 $\overline{(1)}$ 

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female

17W2 Male/Female





5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



PCB EDGE

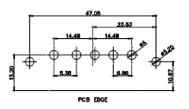


27W2 Male/Female

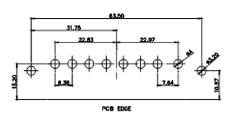
21W4 Male/Female

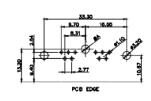
PCB EDGE

5W5 Female



8W8 Female

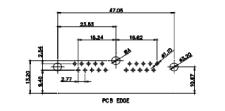




2.77 PCB EDGE

22.70

21W1 Male/Female



	COMBINATION D-SUB		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
			DRAWN: C.B	DATE: JAN. 01/20	19	
			CHECKED:	DATE:		
0	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: N.T.S	SHEET 3 OF	4	
ES CY.		SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 629-47W1250-4ND		ISSUE	
			PART NUMBER: 629	9-47W1250-4ND	1	

PCB EDGE

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



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7.64		8.8
	PCB EDGE	

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13W3 Male





25W3 Male





2.77

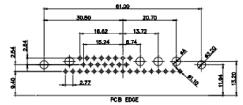
24.77

23.3

PCB EDGE

PCB EDGE

36W4 Female



13W6 Male





13W6 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

## 43W2 Female

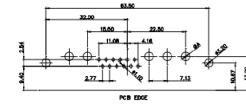


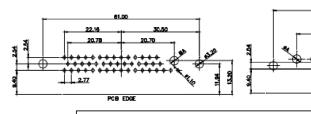
17W5 Male







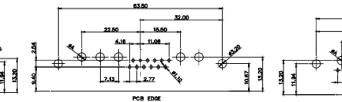




20.7

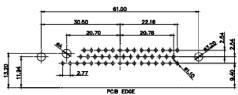
13.72

PCB EDGE



31.75

21.9



		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	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 629-47W	1250-4ND	ISSUE
COMPLIANT 2011/65/EU FOR RoHS COMPLIANCY.			PART NUMBER: 629-47W	1250-4ND	1



30.50

2.77

22.16

20.76



13W3 Female