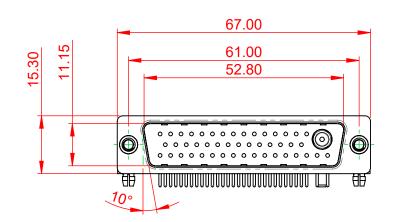
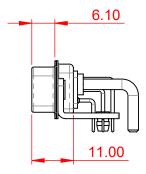


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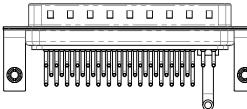




NOTES:

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

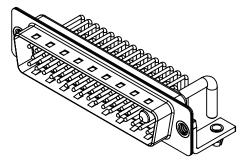
WITHSTANDING VOLTAGE: 1000V AC rms

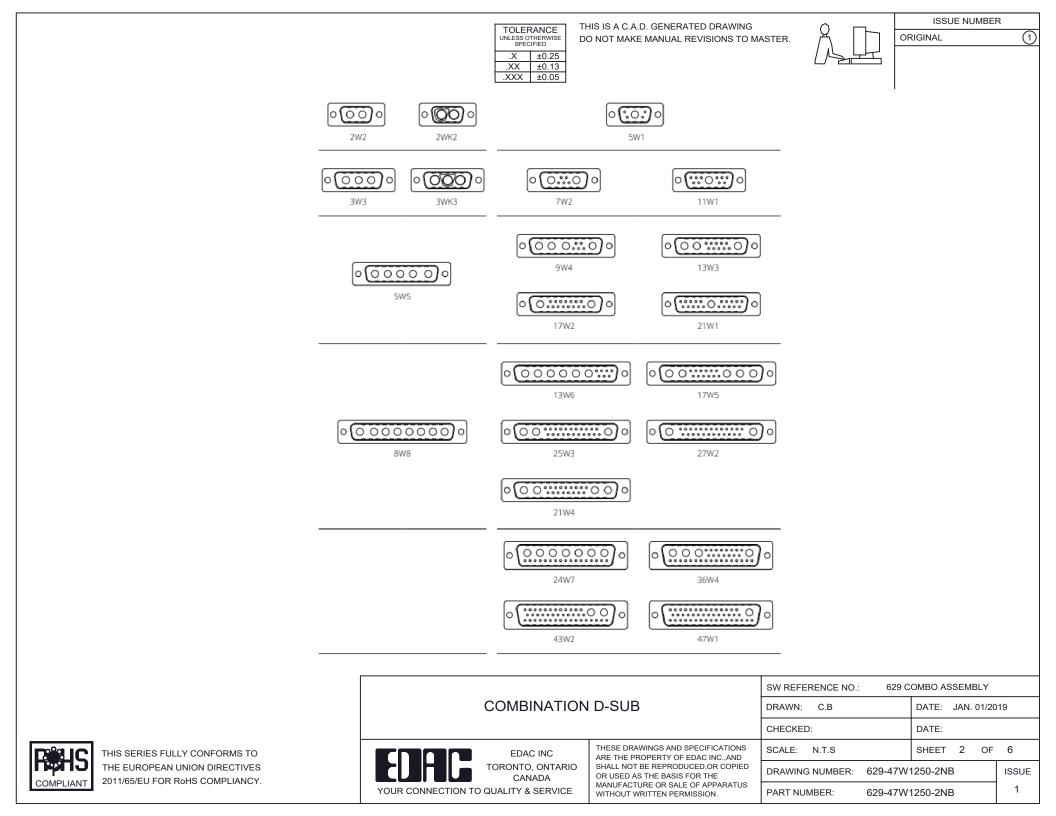
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm



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 INCAND	SCALE: (IN C.A.D. 1:1)		SHEET 1 OF	4
TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE	DRAWING NUMBER: 62	29-47W1	250-2NB	ISSUE
YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 62	29-47W1	250-2NB	1







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



ISSUE NUMBER ORIGINAL

 $\overline{(1)}$

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





5W5 Male

5W5 Female

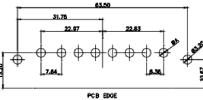
COMPLIANT



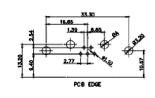
PCB EDGE

PCB EDGE





PCB EDGE

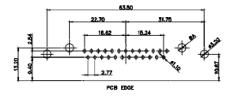


PCB EDGE

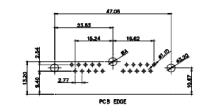


21W4 Male/Female

27W2 Male/Female

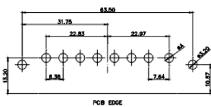


21W1 Male/Female



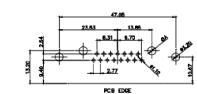
		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
			DRAWN: C.B	DATE: JAN. 01/20	19
			CHECKED:	DATE:	
	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC., AND	SCALE: N.T.S	SHEET 3 OF	4
	TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 629-47W	1250-2NB	ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-47W	1250-2NB	1

8W8 Female



17W2 Male/Female





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PCB EDGE

11W1 Male/Female

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















13W3 Male





25W3 Male





2.77

24.77

23.36

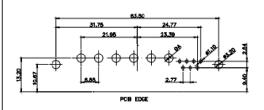
PCB EDGE

PCB EDGE

36W4 Female



13W6 Male





30.50

2.77

22.16

20.76

13W6 Female

13W3 Female

.X±0.25.XX±0.13.XXX±0.05

43W2 Female



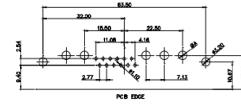
17W5 Male

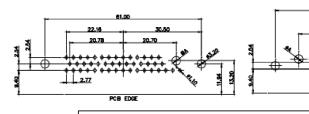
COMPLIANT







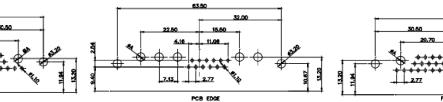




20.7

13.72

PCB EDGE



31.75

21.9

61.00 20.70 20.70 20.72 20.72 20.72 20.72 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20

			<u>.</u>		
		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
	COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/20	19
		CHECKED:	DATE:		
THIS SERIES FULLY CONFORMS TO	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: N.T.S	SHEET 4 OF	4
THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.	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	1250-2NB	ISSUE
			PART NUMBER: 629-47W	1250-2NB	1