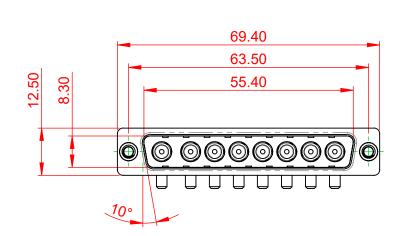
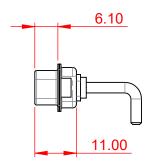


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Å	

ISSUE NUMBER

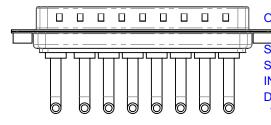




## NOTES:

## MATERIAL:

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



OPERATING TEMPERATURE: -55°C ~ 125°C

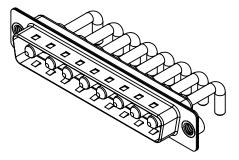
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

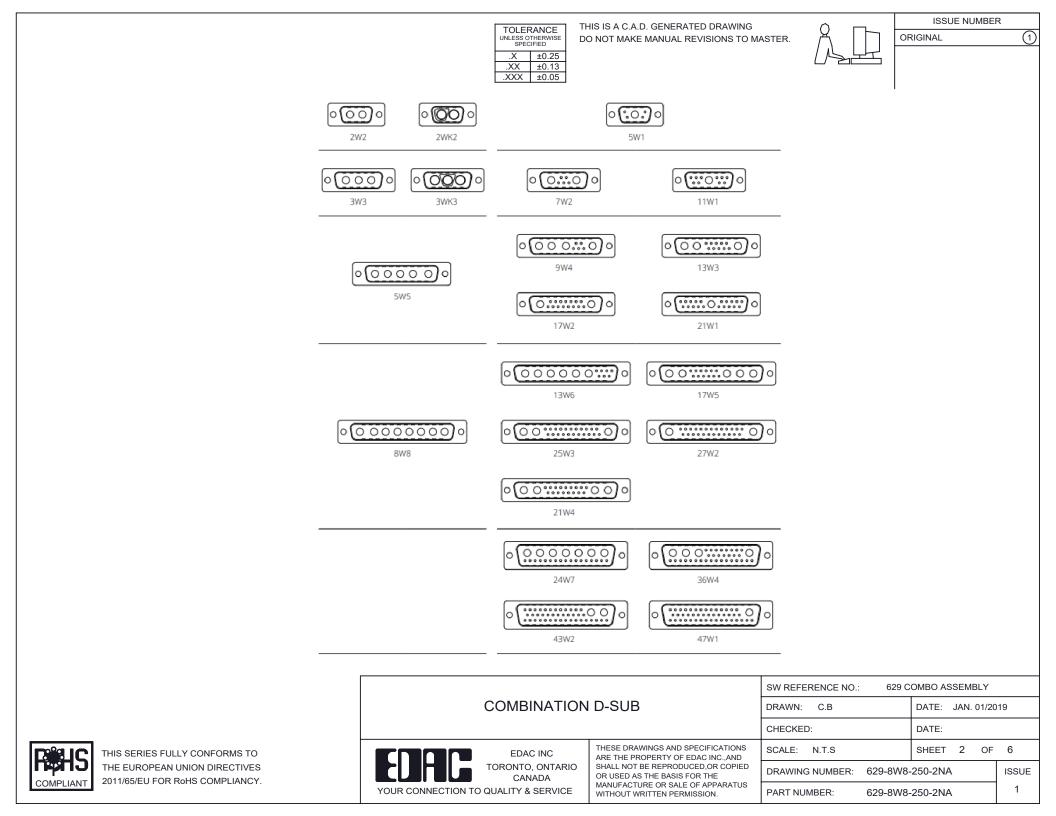
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm



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. 01/2019	
		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 MANUFACTURE OR SALE OF APPARATUS	DRAWING NUMBER: 629-8W8-250-2NA		ISSUE
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-8W8	-250-2NA	1







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**ISSUE NUMBER** ORIGINAL

 $\overline{(1)}$ 

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female



21W4 Male/Female

27W2 Male/Female



5W5 Male



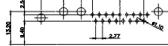
PCB EDGE

8W8 Male



PCB EDGE





PCB EDGE

22.70

2.77

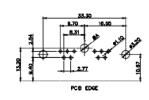
PCB EDGE

5W5 Female

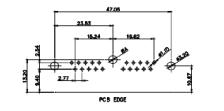


8W8 Female

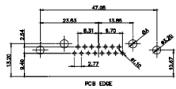


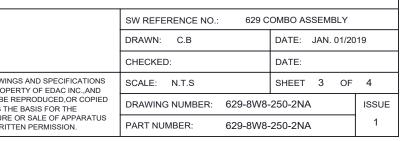


21W1 Male/Female

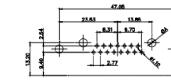


CURRENT RATING / $\phi$ A
10A / 2.2
20A / 3.3
30A / 3.7
40A / 4.2





A



17W2 Male/Female

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YOUR CONNECTION TO	EDAC INC TORONTO, ONTARIO CANADA ) QUALITY & SERVICE	THESE DRAWINGS AND SPECIFICA ARE THE PROPERTY OF EDAC INC. SHALL NOT BE REPRODUCED,OR O OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPA WITHOUT WRITTEN PERMISSION.

COMBINATION D-SUB

## 7W2 Male/Female

PCB EDGE

11W1 Male/Female

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13W3 Male





25W3 Male





2.77

24.77

23.36

PCB EDGE

PCB EDGE

31.75

21.9

36W4 Female



13W6 Male





13W6 Female

13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

## 43W2 Female

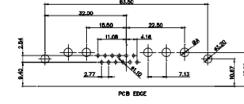


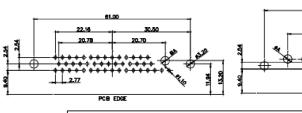
17W5 Male

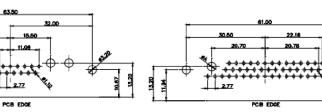
COMPLIANT











		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
			CHECKED:	DATE:	
THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.	EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & 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.	SCALE: N.T.S	SHEET 4 OF	4
			DRAWING NUMBER: 629-8W8-250-2NA		ISSUE
			PART NUMBER: 629-8W8	-250-2NA	1

2.77

30.50

22.16

20.78

20.7

13.72

PCB EDGE





