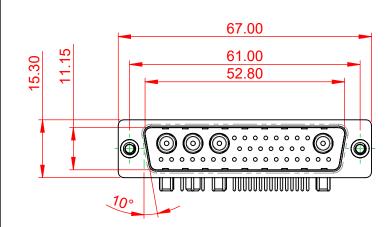
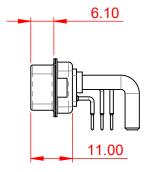


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ISSUE NUMBER

(1)

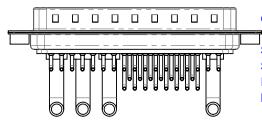




## NOTES:

## MATERIAL:

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



OPERATING TEMPERATURE: -55°C ~ 125°C

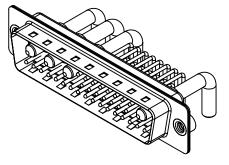
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE:  $10m\Omega$  MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

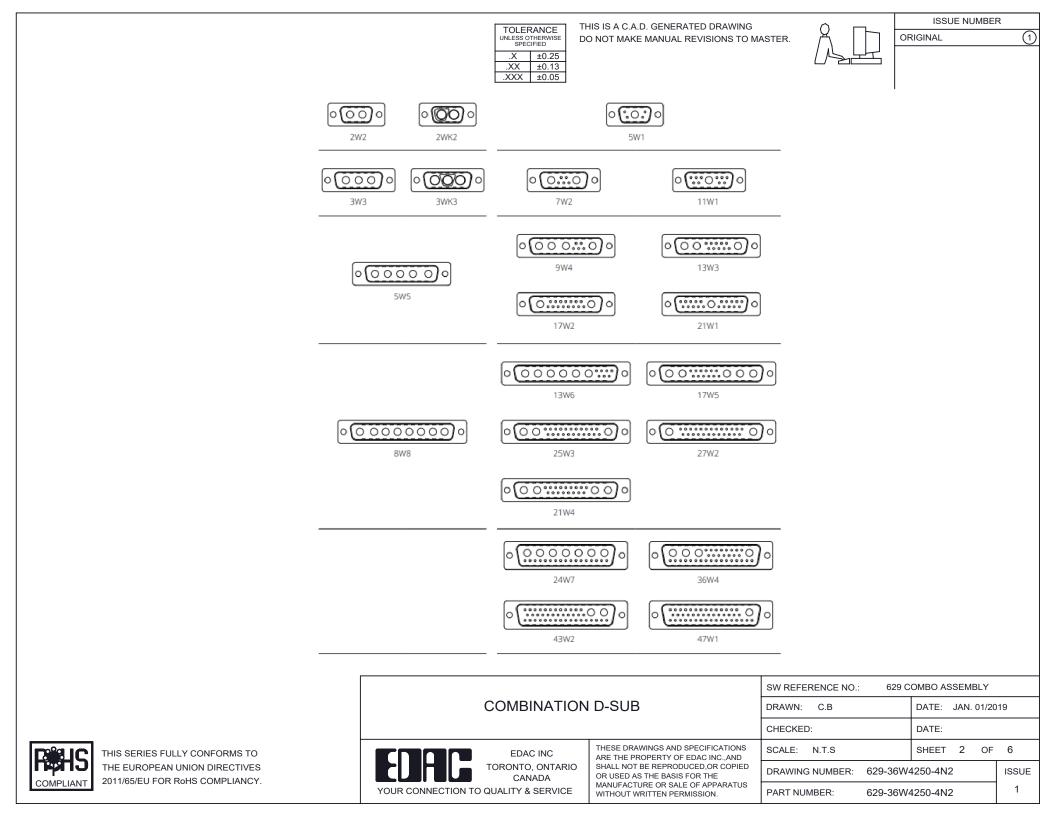
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm



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

COMBINATION D-SUB		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 INC.,AND	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: 629-36W	4250-4N2	ISSUE	
YOUR CONNECTION TO QUALITY & SERVICE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.		PART NUMBER: 629-36W	4250-4N2	1	







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**ISSUE NUMBER** ORIGINAL

 $\overline{(1)}$ 

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female



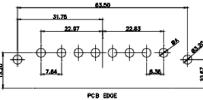


5W5 Male

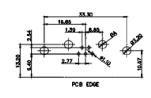


PCB EDGE





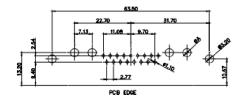
PCB EDGE



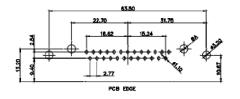
PCB EDGE

11W1 Male/Female

## 21W4 Male/Female



27W2 Male/Female

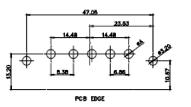


21W1 Male/Female

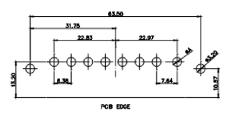


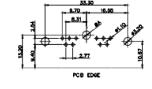
COMBINATION D-SUB		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
		DRAWN: C.B		DATE: JAN. 01/2	019
		CHECKED:		DATE:	
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: N.T.S		SHEET 3 OF	4
TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE	DRAWING NUMBER:	629-36W4	4250-4N2	ISSUE
	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER:	629-36W4	1250-4N2	1

5W5 Female

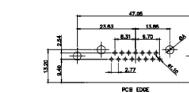


8W8 Female



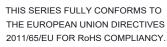


CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2



17W2 Male/Female

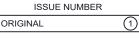
COMPLIANT



,		
	_	

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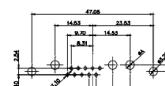
13W3 Male





25W3 Male





2.77

24.77

PCB EDGE

PCB EDGE

31.75

THESE DRAWINGS AND SPECIFICATIONS

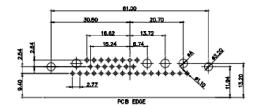
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SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE

MANUFACTURE OR SALE OF APPARATUS

WITHOUT WRITTEN PERMISSION.

36W4 Female



13W6 Male





13W6 Female

.X ±0.25 .XX

±0.13 .XXX ±0.05

## 43W2 Female



17W5 Male





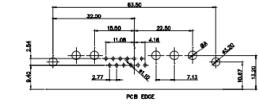
COMBINATION D-SUB

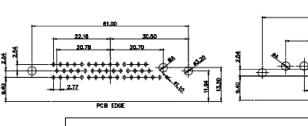
EDAC INC

TORONTO, ONTARIO

CANADA





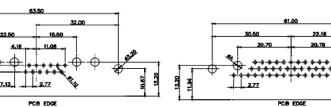


YOUR CONNECTION TO QUALITY & SERVICE

20.7

13.72

PC8 EDGE



SW REFERENCE NO.: 629 C	OMBO ASSEMBLY
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 4 OF 4
DRAWING NUMBER: 629-36W4	4250-4N2 ISSUE
PART NUMBER: 629-36W4	4250-4N2 1



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



30.50

2.77

22.16

20.7



13W3 Female