



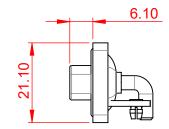
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

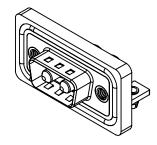


**ISSUE NUMBER** 

(1)

ORIGINAL





NOTES:

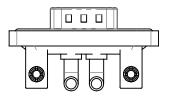
MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

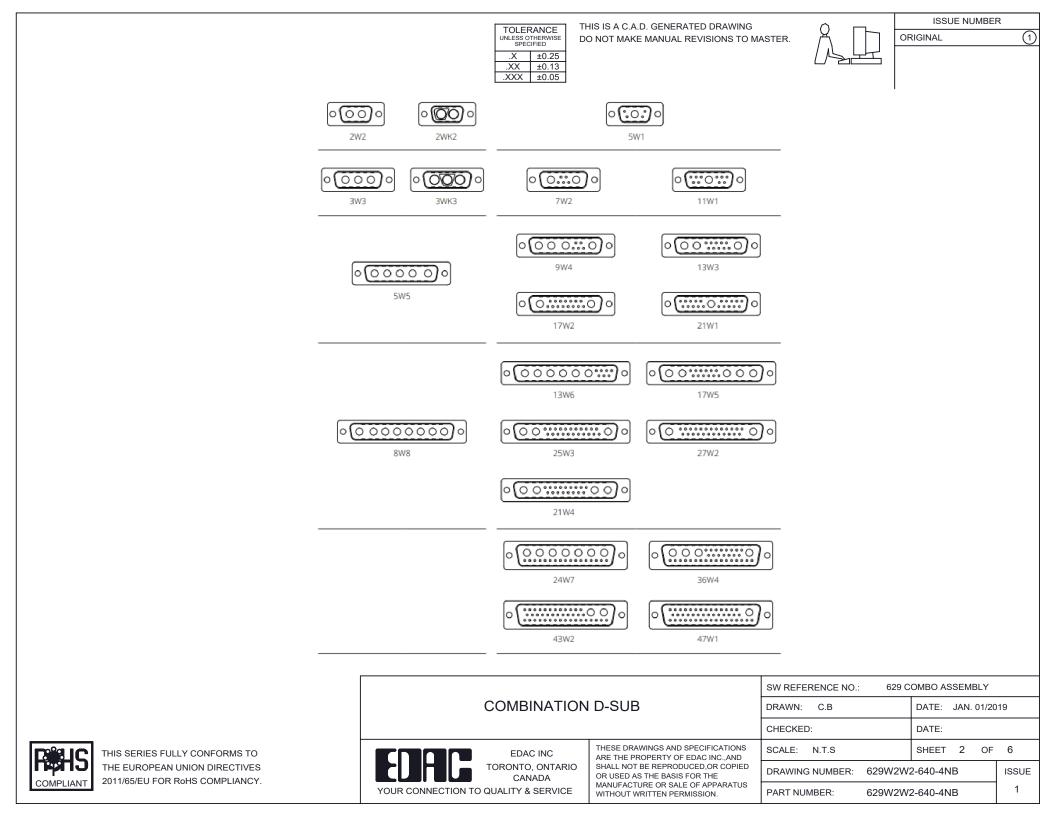
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mQ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

	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 INCAND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4	
YOUR CONNECTION	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: 629W2W2-640-4NB		ISSUE	
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629W2W	2-640-4NB	1	





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





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**ISSUE NUMBER** ORIGINAL

(1)

2W2 / 2WK2

3W3 / 3WK3

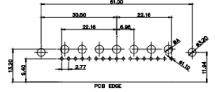
5W1 Male/Female

7W2 Male/Female

11W1 Male/Female

17W2 Male/Female





5W5 Male

5W5 Female

COMPLIANT

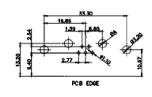


PCB EDGE





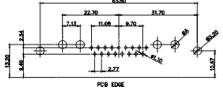
PCB EDGE

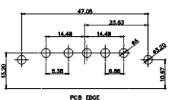


PCB EDGE

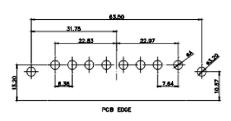
27W2 Male/Female

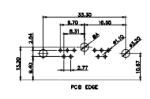






8W8 Female





2.77 PCB EDGE

22.70

21W1 Male/Female



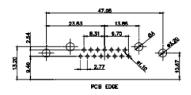
DATE: JAN. 01/2019

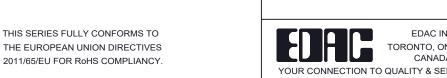
OF 4

ISSUE

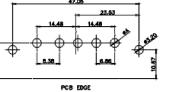
1

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





COMBINATION D-SUB		SW REFERENCE NO.: 629 C		COMBO ASSEMBLY		
		DRAWN: C.B		DATE:	JAN.	01/20
		CHECKED:		DATE:		
EDAC INC	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	SCALE: N.T.S		SHEET	3	OF
TORONTO, ONTARIO CANADA		DRAWING NUMBER	629W2W2-640-4NB			
CTION TO QUALITY & SERVICE		PART NUMBER:	629W2W	2-640-4N	IB	



 
 TOLERANCE UNLESS OTHERWISE
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 .X
 ±0.25







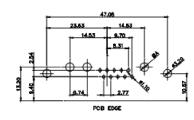








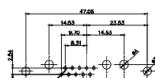
13W3 Male





25W3 Male





2.77

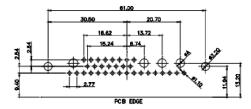
24.77

PCB EDGE

PCB EDGE

31.75

36W4 Female



13W6 Male





30.50

2.77

22.16

20.78

20.70

13.72

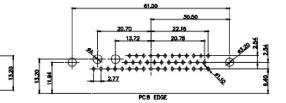
PCB EDGE

13W6 Female

13W3 Female

.XX ±0.13 .XXX ±0.05

## 43W2 Female



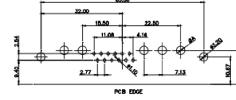
17W5 Male

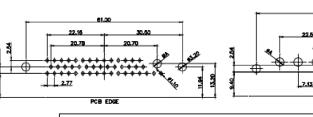
COMPLIANT

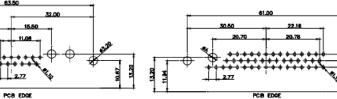












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			CHECKED:	DATE:	
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			DRAWING NUMBER: 629W2W2-640-4NB		ISSUE
			PART NUMBER: 629W2W	2-640-4NB	1