

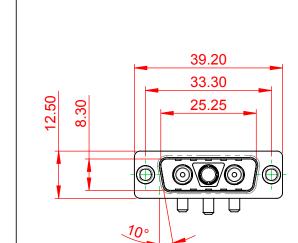
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

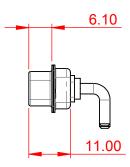


ISSUE NUMBER

(1)

ORIGINAL



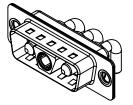


NOTES:

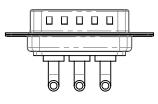
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

 $\label{eq:signal_contact_current rating: 5A per contact} \\ \mbox{Signal_contact resistance: 10m} Ω MAX. \\ \mbox{Insulator resistance: 5000M} Ω min. \\ \mbox{Dielectric} \\ \mbox{Withstanding voltage: 1000V AC rms} \\ \mbox{Insulator resistance: 1000V AC rms} \\ \mbox{Insulator resist$

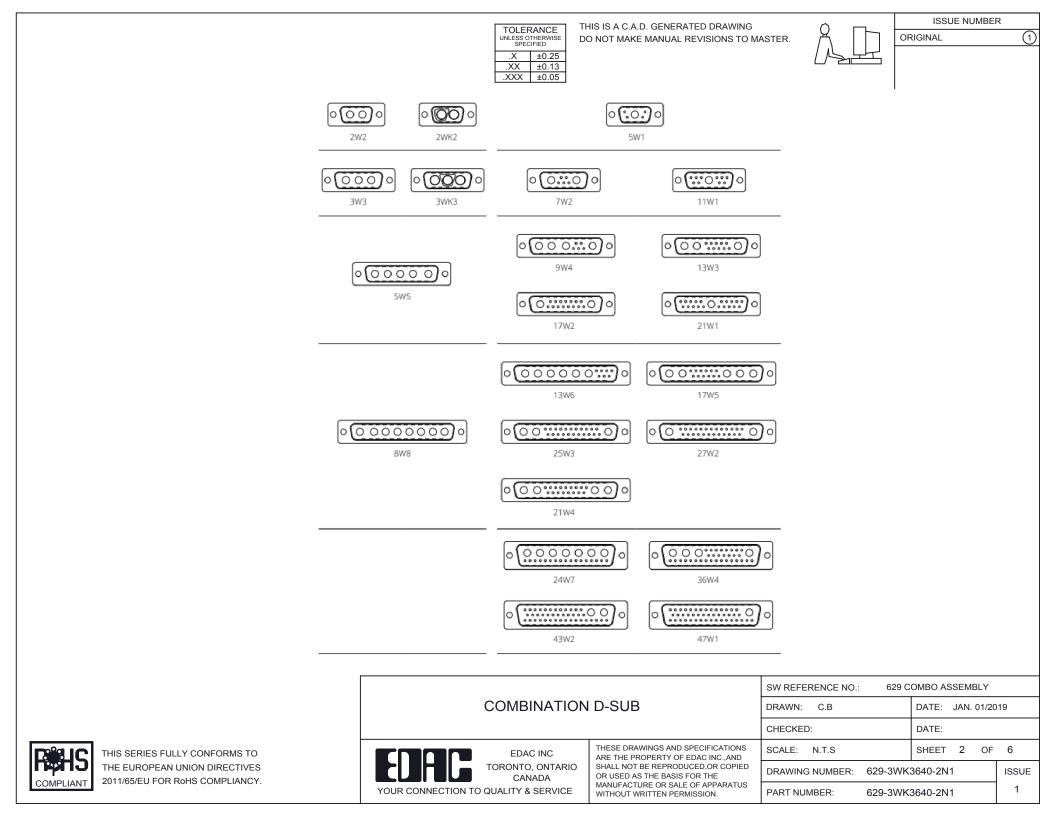


	COMBINATION D-SUB			SW REFERENCE NO.: 629 COMBO ASSEMBLY						
CON				DRAWN: C.B			DATE: JAN. 01/2019			
				CHECKED:		DATE:				
	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	SCALE:	(IN C.A.D. 1:1)		SHEET	1	OF	4	
	NTO, ONTARIO CANADA		DRAWING NUMBER: 629-3WK36			3640-2N1			ISSUE	
YOUR CONNECTION TO QUALI	TY & SERVICE		PART NUM	MBER: 629-3	3WK3	3640-2N1	1			





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





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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female



21W4 Male/Female



ISSUE NUMBER

ORIGINAL

 $\overline{(1)}$

5W5 Male

5W5 Female



PCB EDGE

8W8 Male



PCB EDGE

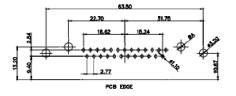


PCB EDGE

2.77

PCB EDGE

27W2 Male/Female



21W1 Male/Female



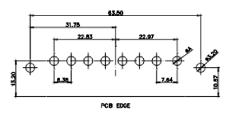
		SW REFERENCE NO.: 629 COMBO ASSEMBLY					
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19			
			CHECKED:	DATE:			
	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND	SCALE: N.T.S	SHEET 3 OF	4		
YOUR CONNECTION	TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 629-3WK	3640-2N1	ISSUE		
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-3WK	3640-2N1	1		

PCB EDGE

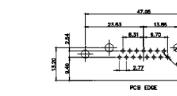
CURRENT RATING / ØA

10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2

8W8 Female



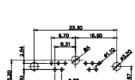
17W2 Male/Female



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PCB EDGE

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13W3 Male





25W3 Male





.X ±0.25 .XX ±0.13 .XXX ±0.05

9W4 Female



36W4 Female



13W6 Male





13W6 Female

43W2 Female



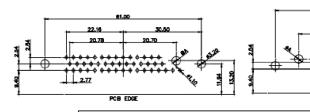
17W5 Male







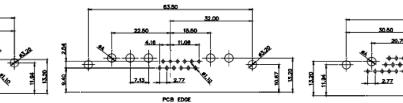




20.70

13.72

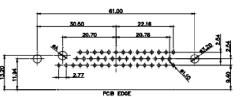
PCB EDGE



31.75

21.9

PCB EDGE



		SW REFERENCE NO.: 629 COMBO ASSEMBLY				
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19		
		CHECKED:	DATE:			
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	EDAC INC TORONTO, ONTARIO CANADA		DRAWING NUMBER: 629-3WK	3640-2N1	ISSUE	
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-3WK	629-3WK3640-2N1		



0.50

2.77

22,16

20.78

24.77

23.3