

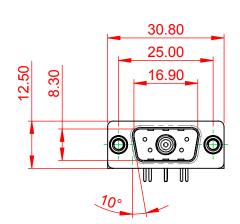
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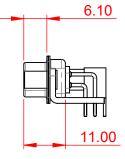


ISSUE NUMBER	
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(1)

ORIGINAL



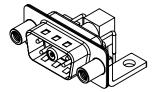


NOTES:

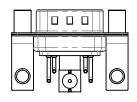
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

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

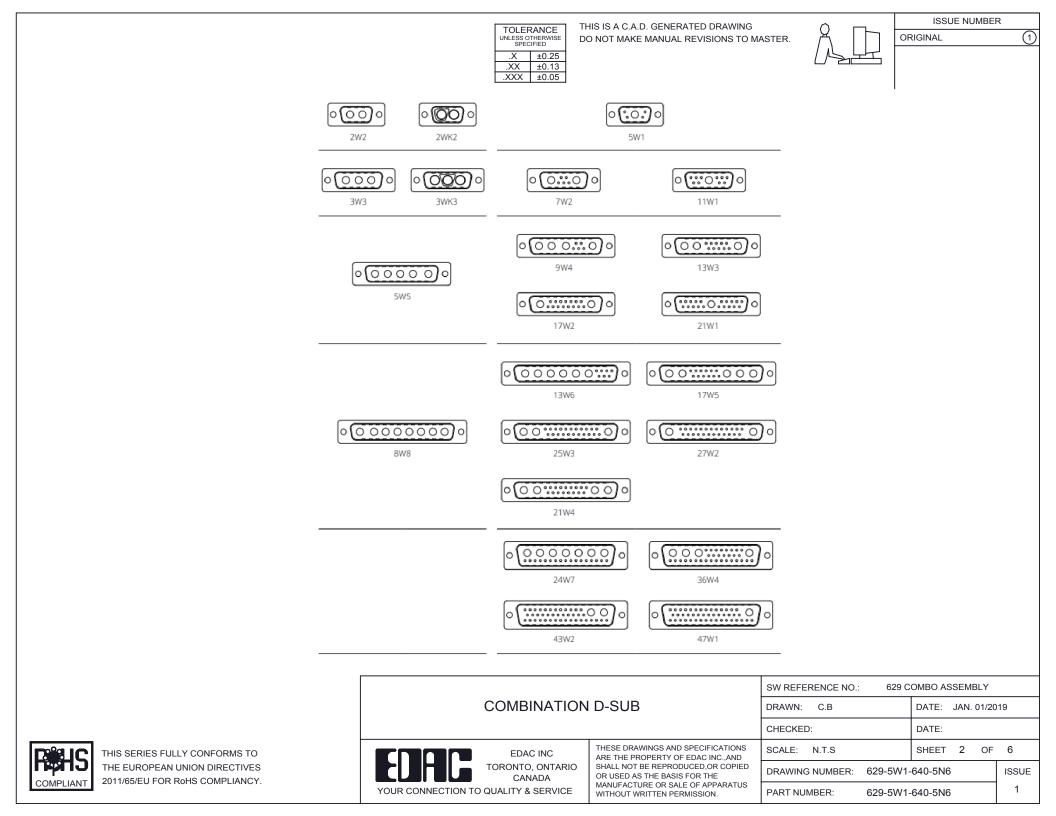


			SW REFERENCE NO.: 629 COMBO ASSEMBLY				
	-			DRAWN:	C.B	DATE: JAN. 01/20	19
				CHECKED	:	DATE:	
		EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE:	(IN C.A.D. 1:1)	SHEET 1 OF	4
	TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE	DRAWING	NUMBER: 629-5W1	-640-5N6	ISSUE	
	YOUR CONNECTION TO	QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUM	IBER: 629-5W1	-640-5N6	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

27W2 Male/Female



ISSUE NUMBER

ORIGINAL

 $\overline{(1)}$

5W5 Male



PCB EDGE

8W8 Male



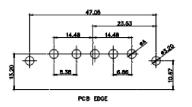
PCB EDGE



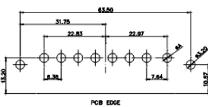
PCB EDGE

2.77 PCB EDGE

5W5 Female



8W8 Female



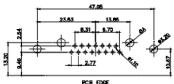
PCB EDGE

22.70 2.77 PCB EDGE

21W1 Male/Female



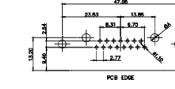
CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2



	SW REFERENCE NO .:				
	DRAWN: C.B		DATE: JAN. (01/20	19
	CHECKED:		DATE:		
	SCALE: N.T.S		SHEET 3	OF	4
)	DRAWING NUMBER:	629-5W1-	-640-5N6		ISSUE
	PART NUMBER:	629-5W1-	-640-5N6		1







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			629 C	9 COMBO ASSEMB	
COMBINATION	DRAWN: C.B		DATE:	JAN. (
	CHECKED:		DATE:		
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: N.T.S		SHEET	3
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YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER:	629-5W1-	640-5N6	

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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



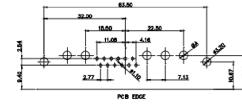
17W5 Male

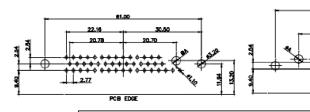
COMPLIANT







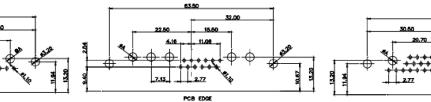




20.70

13.72

PCB EDGE



31.75

21.9

PCB EDGE

22.16 PCB EDGE

		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
	COMBINATION D-SUB			DATE: JAN. 01/20)19
			CHECKED:	DATE:	
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	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 629-5W	1-640-5N6	ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-5W	1-640-5N6	1



22,16

20.78

0.50

2.77



24.77

23.36