

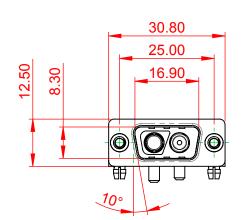
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

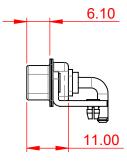


ISSUE NUMBER	
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ORIGINAL

(1)





NOTES:

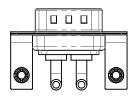
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

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

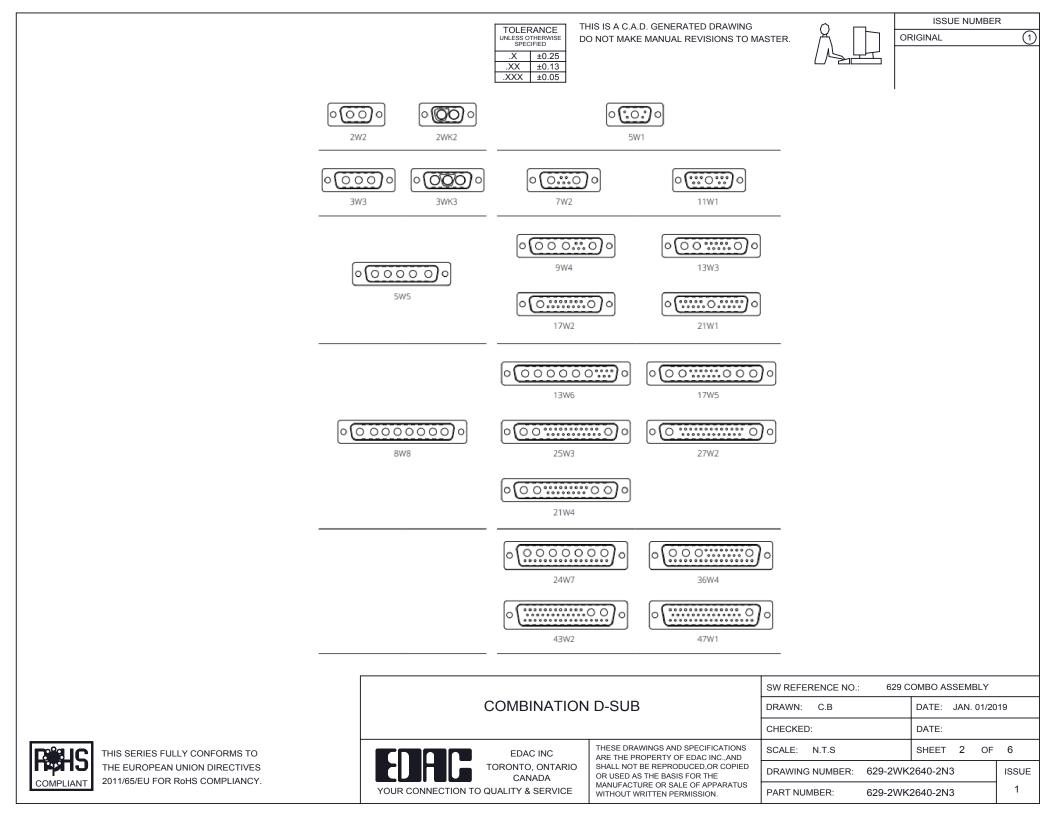


				SW REFERENCE NO.: 629 COMBO ASSEMBLY			
CO			DRAWN: C.B		DATE: JAN. 01/2	019	
			CHECKED:		DATE:		
	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE	SCALE: (IN C.A.D. 1:1)		SHEET 1 OF	4	
	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 629-2WK2640-2N3		2640-2N3	ISSUE	
YOUR CONNECTION TO QUAI	LITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 62	9-2WK2	2640-2N3	1	





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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female

17W2 Male/Female



21W4 Male/Female



**ISSUE NUMBER** 

ORIGINAL

 $\overline{(1)}$ 

5W5 Male

5W5 Female

COMPLIANT



PCB EDGE

8W8 Male



PCB EDGE

PCB EDGE

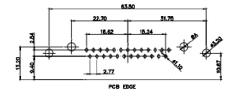


PCB EDGE

2.77

PCB EDGE

27W2 Male/Female



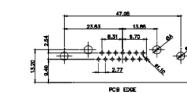
21W1 Male/Female



		SW REFERENCE NO.: 629 COMBO ASSEMBLY				
	COMBINATION D-SUB		COMBINATION D-SUB DRAWN: C.B		DATE: JAN. 01/2019	
		CHECKED:	DATE:			
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YOUR CONNECTION	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-2W	(2640-2N3	1	

PCB EDGE

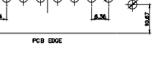
CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2

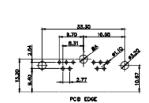


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31.75

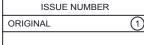
8W8 Female



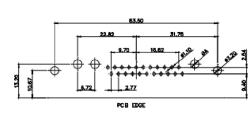


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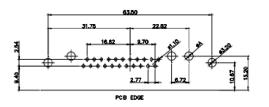








25W3 Female

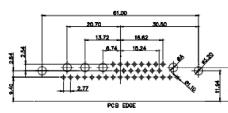


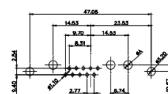
13W3 Male





25W3 Male



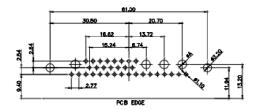


PCB EDGE

24.77

23.36

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

20.70

13.72

PCB EDGE

13W6 Female

13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

## 43W2 Female



17W5 Male

COMPLIANT





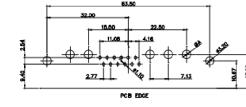


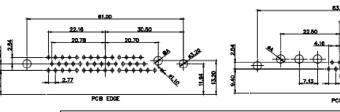
PCB EDGE

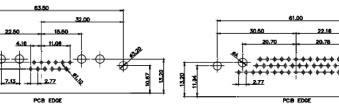
31.75

21.9









		SW REFERENCE NO.: 629 C	OMBO ASSEMBLY		
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
		CHECKED:	DATE:		
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	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 629-2WK	2640-2N3	ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-2WK	2640-2N3	1

## **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

EDAC: 629-2WK2640-2N3