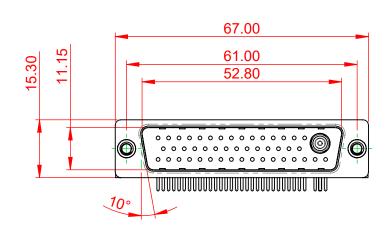


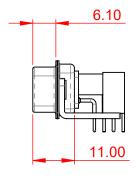
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ORIGINAL

(1)

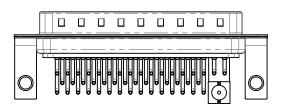




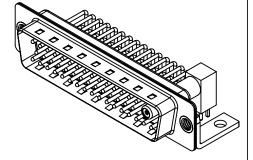
## NOTES:

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



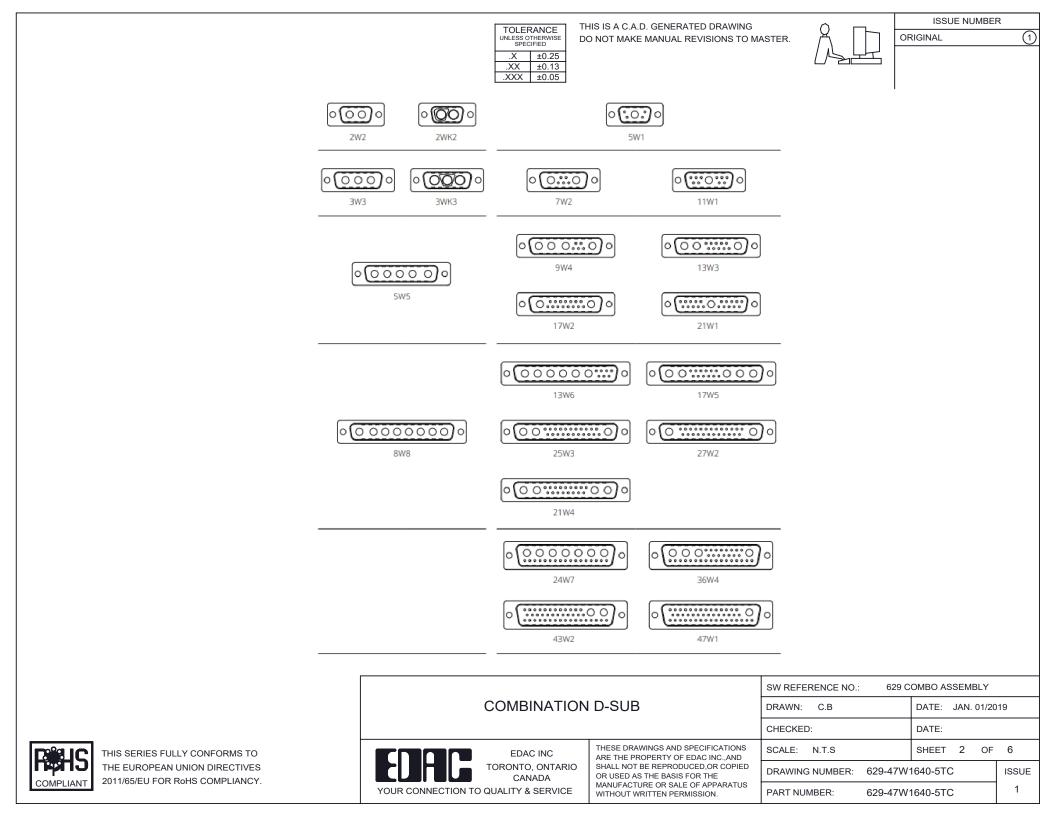
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mQ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms



	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 INC.,AND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4	
	YOUR CONNECTION TO QUALITY & SERVICE	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 629-47W1640-5TC		ISSUE	
			PART NUMBER: 629-47W <sup>7</sup>	1640-5TC	1	



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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

24W7 Male/Female



**ISSUE NUMBER** 

 $\overline{(1)}$ 

5W5 Male

5W5 Female

COMPLIANT



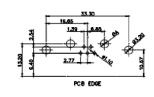
PCB EDGE

PCB EDGE

8W8 Male



PCB EDGE

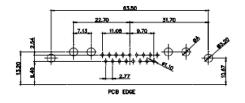


POB EDGE

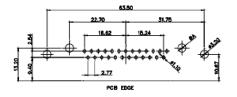
11W1 Male/Female

17W2 Male/Female





27W2 Male/Female

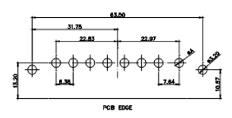


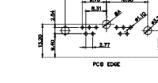
21W1 Male/Female



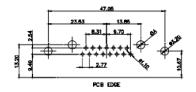
			SW REFERENCE NO.: 629 COMBO ASSEMBLY			
	COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/20	19	
			CHECKED:	DATE:		
	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND	SCALE: N.T.S	SHEET 3 OF	4	
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			PART NUMBER: 629-47W	1640-5TC	1	

8W8 Female





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



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 TOLERANCE UNLESS OTHERWISE
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 .X
 ±0.25















13W3 Male





25W3 Male





24.77

PCB EDGE

13W3 Female



36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

13W6 Female

.XX ±0.13 .XXX ±0.05

## 43W2 Female



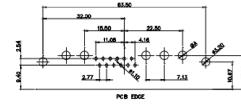
17W5 Male

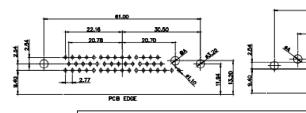
COMPLIANT







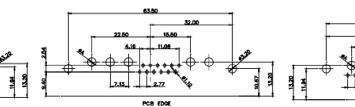




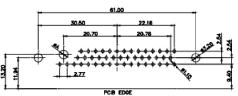
20.70

13.72

PCB EDGE



31.75



	COMBINATION D-SUB		SW REFERENCE NO.: 629 COMBO ASSEMBLY				
			DRAWN: C.B	DATE: JAN. 01/20	)19		
			CHECKED:	DATE:			
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THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 629-47W1640-51C		ISSUE		
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-47W	1640-5TC	1		