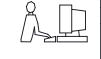


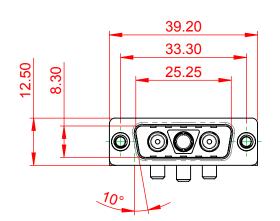
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

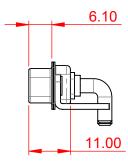


ISSUE NUMBER	
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ORIGINAL

(1)



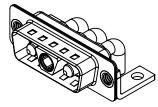


NOTES:

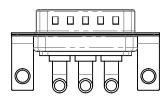
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

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

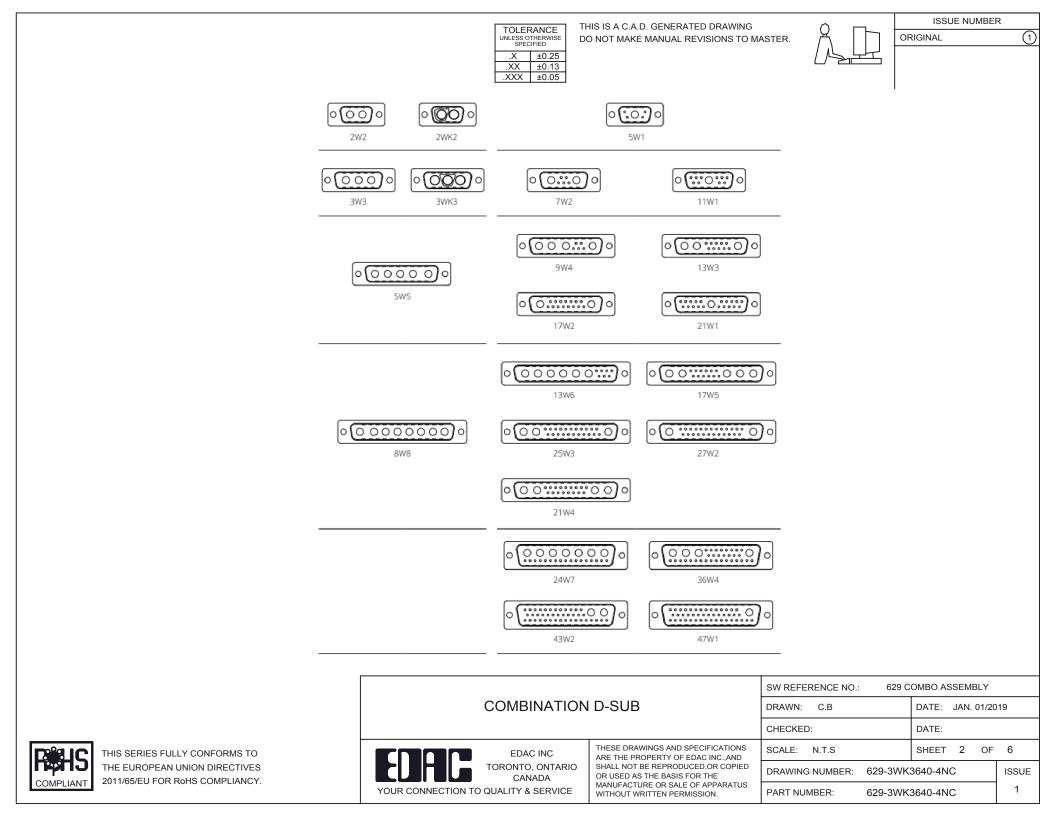


	COMBINATION D-SUB		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
			DRAWN: C.B	DATE: JAN. 01/20	19	
			CHECKED:	DATE:		
	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4	
	TORONTO, ONTARIO CANADA	MANUFACTURE OR SALE OF APPARATUS	3640-4NC	ISSUE		
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-3WK	3640-4NC	1	





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



2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





ISSUE NUMBER

ORIGINAL

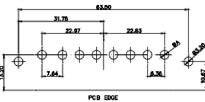
 $\overline{(1)}$

5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



PCB EDGE

2.77



21W4 Male/Female



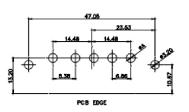
PCB EDGE

21W1 Male/Female



	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 SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	SCALE: N.T.S		SHEET 3 OF	4
	TORONTO, ONTARIO CANADA		DRAWING NUMBER:	629-3WK	3640-4NC	ISSUE
YOUR CONNECTION TO	O QUALITY & SERVICE		PART NUMBER:	629-3WK	3640-4NC	1

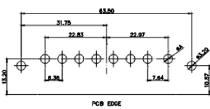




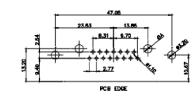
8W8 Female

CURRENT RATING / ØA

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



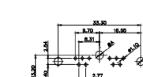
17W2 Male/Female





	- 33.30	14.45
11W1	Male/Female	

PCB EDGE



TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.







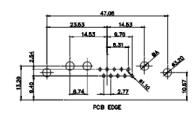








13W3 Male





25W3 Male





.X ±0.25 .XX ±0.13 .XXX ±0.05

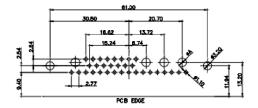
9W4 Female



31.75

21.9

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

13W6 Female

24.77

23.36

43W2 Female



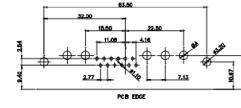
17W5 Male

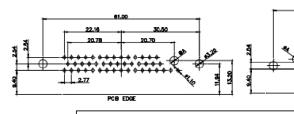
COMPLIANT







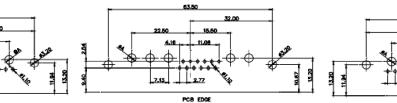




20.70

13.72

PCB EDGE



PCB EDGE

51.00 20.70 20

			SW REFERENCE NO.: 629 COMBO ASSEMBLY		
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
				DATE:	
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			DRAWING NUMBER: 629-3WK	3640-4NC	ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-3WK	3640-4NC	1