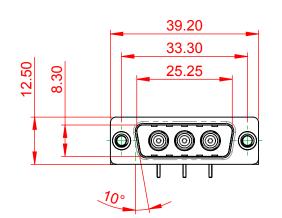


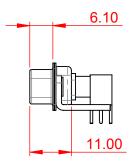
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ISSUE NUMBER

(1)



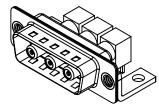


NOTES:

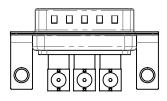
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

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{Insulator resistance: 1000V AC rms} \\ \mbox{Insulator resist$ 

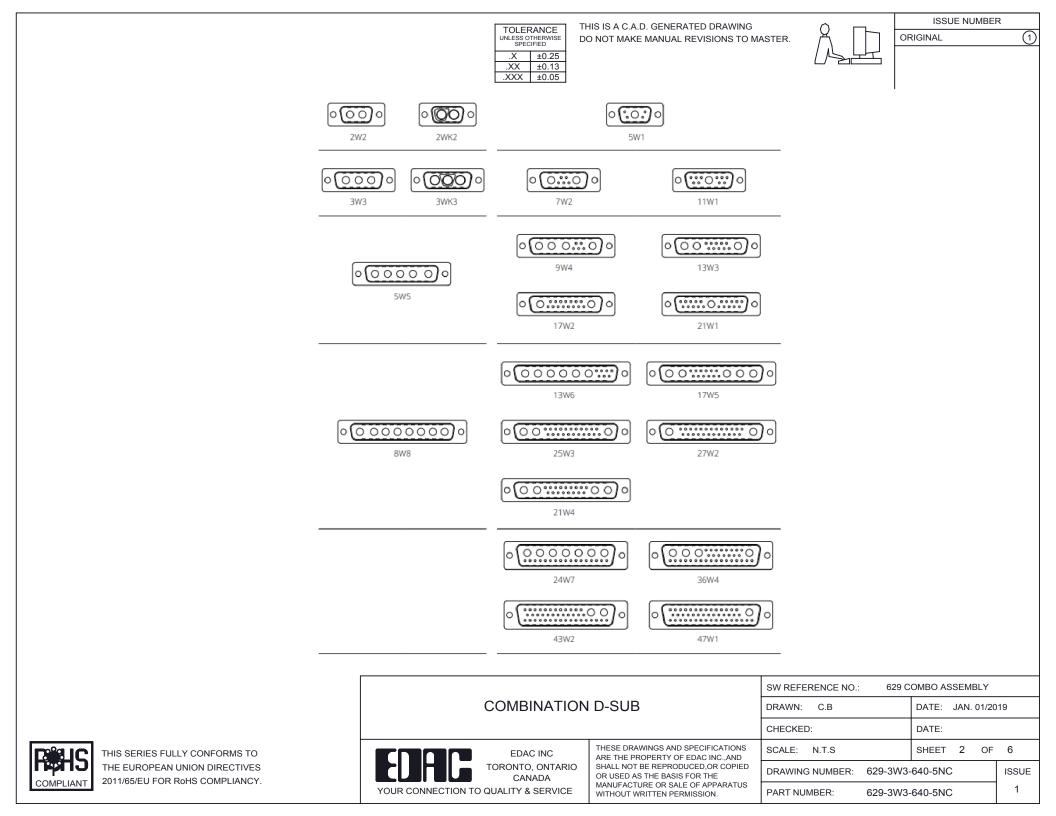


	COMBINATION D-SUB			SW REFERENCE NO.: 629 COMBO ASSEMBLY			
				DATE: JAN. 01/20	19		
				DATE:			
	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC., AND SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4		
TORONTO, ONT CANADA	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 629-3W	3-640-5NC	ISSUE		
YOUR CONNECTION TO	QUALITY & SERVICE		PART NUMBER: 629-3W	3-640-5NC	1		





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





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

11W1 Male/Female

17W2 Male/Female



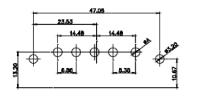


**ISSUE NUMBER** 

(1)

ORIGINAL

5W5 Male



PCB EDGE

8W8 Male



PCB EDGE

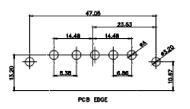


PCB EDGE

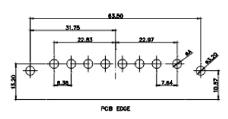
27W2 Male/Female

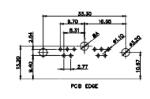
5W5 Female

COMPLIANT



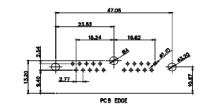
8W8 Female



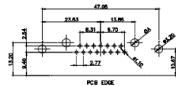


22.70 2.77 PCB EDGE

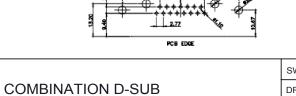
21W1 Male/Female



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







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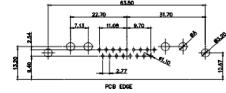
MANUFACTURE OR SALE OF APPARATUS

OR USED AS THE BASIS FOR THE

WITHOUT WRITTEN PERMISSION.

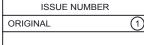
SW REFERENCE NO.: 629 COMBO ASSEMBLY						
DRAWN: C.B	DATE: JAN. 01/2019					
CHECKED:	DATE:					
SCALE: N.T.S	SHEET 3 OF 4					
DRAWING NUMBER: 629-3W3-	-640-5NC ISSUE					
PART NUMBER: 629-3W3-	-640-5NC 1					

21W4 Male/Female

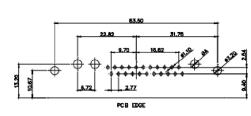


TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.



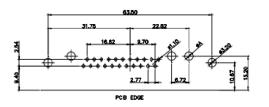








25W3 Female



13W3 Male





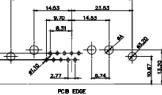
25W3 Male



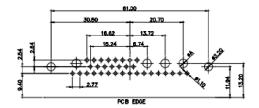


13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05



36W4 Female



13W6 Male





0.50

2.77

22,16

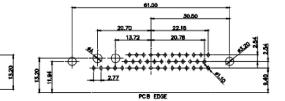
20.78

13W6 Female

24.77

23.36

## 43W2 Female



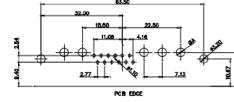
17W5 Male

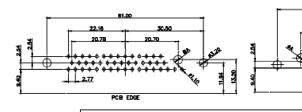
COMPLIANT







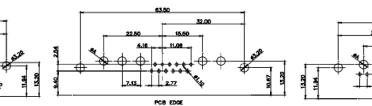




20.70

13.72

PCB EDGE



31.75

21.9

PCB EDGE

61.00 20.70 20.70 20.78 20

		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
			CHECKED:	DATE:	
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			DRAWING NUMBER: 629-3W3-	-640-5NC	ISSUE
			PART NUMBER: 629-3W3-	-640-5NC	1