

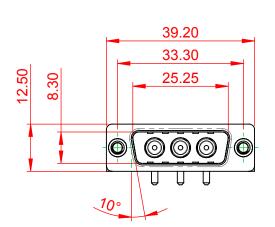
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

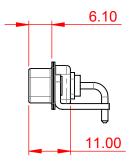


ISSUE NUMBER
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(1)

ORIGINAL



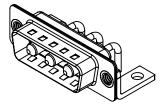


NOTES:

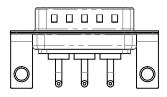
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

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

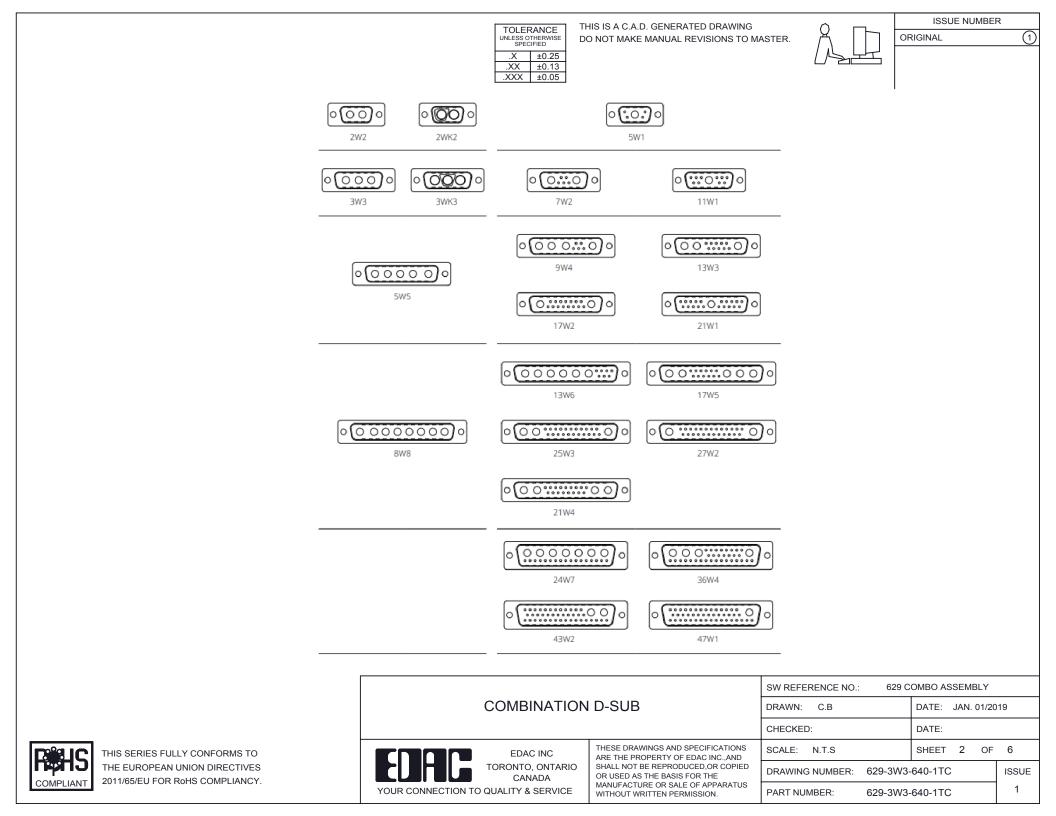


	COMBINATION D-SUB			SW REFERENCE NO.: 629 COMBO ASSEMBLY					
				C.B		DATE:	JAN. (	01/20 <sup>-</sup>	19
			CHECKED:			DATE:			
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YOUR CONNECTION TO	TORONTO, ONTARIO CANADA D QUALITY & SERVICE		DRAWING NUMBER: 629-3W3-			-640-1TC			ISSUE
			PART NUN	MBER: 629-3	3W3-	640-1TC			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

17W2 Male/Female



21W4 Male/Female



ISSUE NUMBER

(1)

ORIGINAL

5W5 Male



PCB EDGE

8W8 Male



PCB EDGE

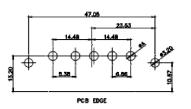


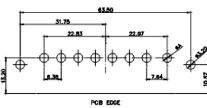
PCB EDGE

2.77

PCB EDGE

5W5 Female





PCB EDGE

2.77 PCB EDGE

22.70

21W1 Male/Female

SW REFERENCE NO.



629 COMBO ASSEMBLY

DATE:

SHEET

629-3W3-640-1TC

629-3W3-640-1TC

DATE: JAN. 01/2019

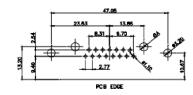
3

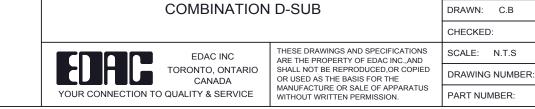
OF 4

ISSUE

1

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







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8W8	Female	
t	- 63	
	22.83	ŀ
	+	[]

27W2 Male/Female

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















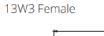
13W3 Male





25W3 Male



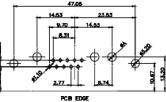


 .X
 ±0.25

 .XX
 ±0.13

 .XXX
 ±0.05

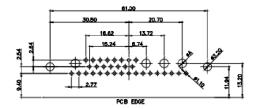
9W4 Female



31.75

21.9

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

13W6 Female

24.77

23.3

## 43W2 Female



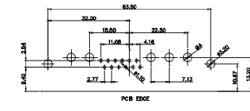
17W5 Male

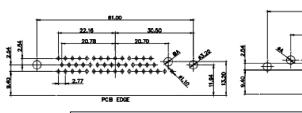
COMPLIANT







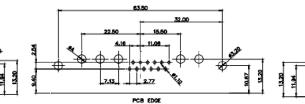




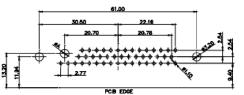
20.70

13.72

PCB EDGE



PCB EDGE



		COMBINATION D-SUB			SW REFERENCE NO.: 629 COMBO ASSEMBLY			
					DRAWN: C.B	DATE: JAN. 01/20	019	
					CHECKED:	DATE:		
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				DRAWING NUMBER: 629-3	W3-640-1TC	ISSUE		
	YOUR CONNECTION TO	QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 629-3	W3-640-1TC	1		