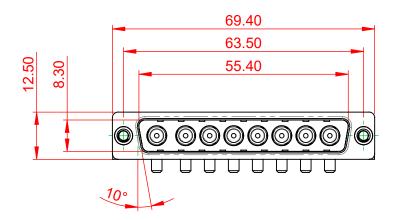
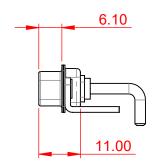


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ISSUE NUMBER **ORIGINAL** 





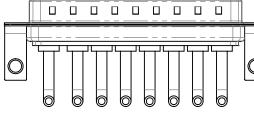
#### NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, 30µ GOLD PLATING



OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: 10mΩ MAX. SULATOR RESISTANCE: 5000MΩ min.

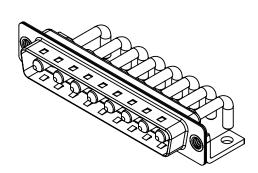
**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm

40 IS STANDARD AS SHOWN ON SHEETS 3 & 4

CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm



## **COMBINATION D-SUB**



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	SW REFERENCE NO.: 629 C	COMBO ASSEMBLY		
Ì	DRAWN: C.B	DATE: JAN. 01/2019		
	CHECKED:	DATE:		
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4		
	DRAWING NUMBER: 629-8W8-650-2NC			

629-8W8-650-2NC

PART NUMBER:



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

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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



ISSUE NUMBER (1) ORIGINAL

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2W2

5W1

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11W1

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13W3

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13W6

O :::::::::::: O 27W2

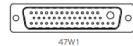
0000000

21W4

00000000 24W7

36W4

...... 43W2



## **COMBINATION D-SUB**

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DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 629-8W8-650-2NC ISSUE DRAWING NUMBER:

629-8W8-650-2NC

SW REFERENCE NO.:

PART NUMBER:

629 COMBO ASSEMBLY



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY. TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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



ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female

21W4 Male/Female

27W2 Male/Female

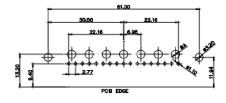






PCB EDGE

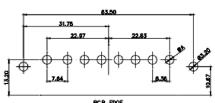
PCB EDGE



5W5 Male

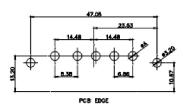
5W5 Female

8W8 Male



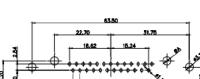
7W2 Male/Female





PCB EDGE

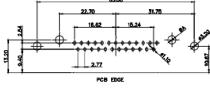
11W1 Male/Female



8W8 Female

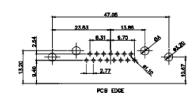


17W2 Male/Female

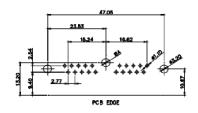


CURRENT RATING / ØA

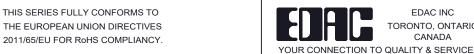
10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2



21W1 Male/Female



# **COMBINATION D-SUB**

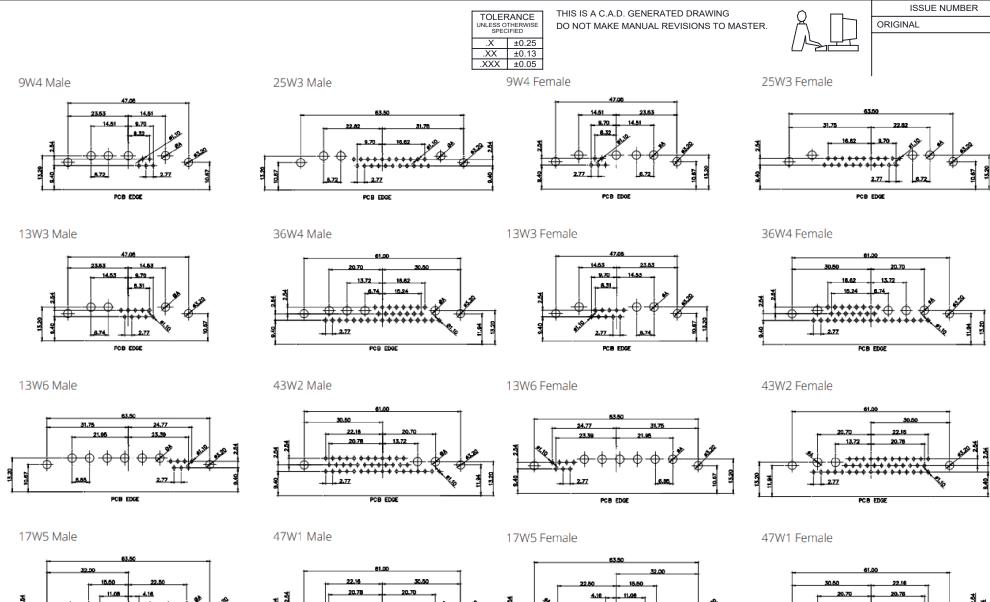


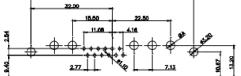
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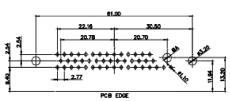
	SCALE: N.T.S	SHEET 3 OF	4	
	CHECKED:	DATE:		
	DRAWN: C.B	DATE: JAN. 01/20	19	
	SW REFERENCE NO.: 629 C	COMBO ASSEMBLY		

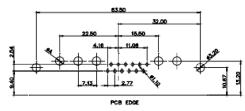
DRAWING NUMBER: 629-8W8-650-2NC **ISSUE** PART NUMBER: 629-8W8-650-2NC

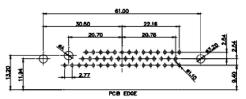




PCB EDGE







#### SW REFERENCE NO. 629 COMBO ASSEMBLY **COMBINATION D-SUB** DRAWN: C.B DATE: JAN. 01/2019 THESE DRAWINGS AND SPECIFICATIONS EDAC INC ARE THE PROPERTY OF EDAC INC.,AND



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	CHECKED:		DATE:			
S	SCALE: N.T.S		SHEET	4	OF	4
D	DRAWING NUMBER: 629-8W8-650-2NC		ISSUE			
S	PART NUMBER:	629-8W8-	650-2NC			1