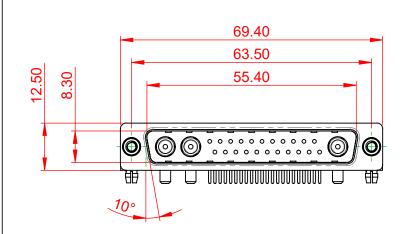
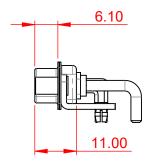


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<u> </u>



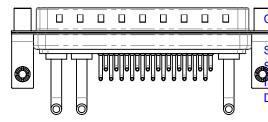




## NOTES:

## MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING



OPERATING TEMPERATURE: -55°C ~ 125°C

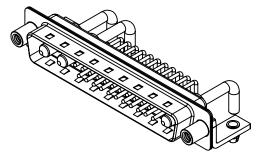
S GNAL CONTACT CURRENT RATING: 5A PER CONTACT GNAL CONTACT RESISTANCE: 10mΩ MAX. SULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

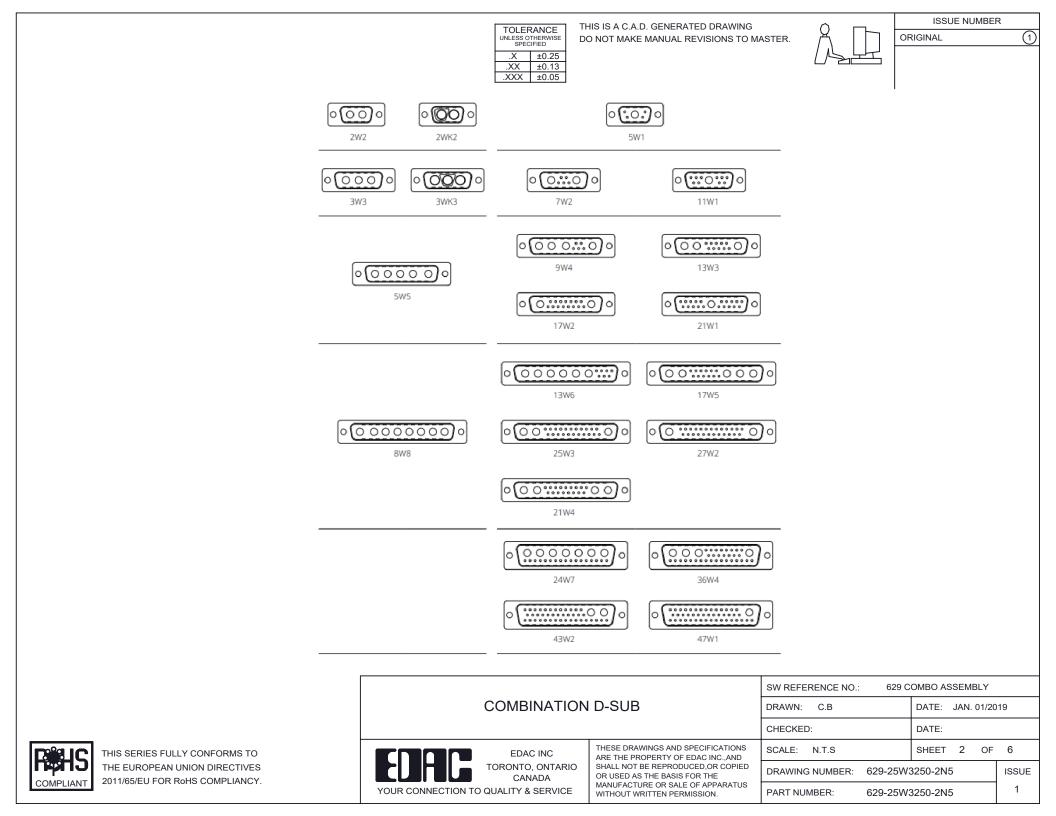
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm



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

		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 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, ONTARIO CANADA		DRAWING NUMBER: 629-25W	3250-2N5	ISSUE
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-25W	3250-2N5	1







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ISSUE NUMBER ORIGINAL

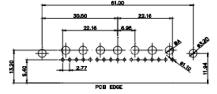
 $\overline{(1)}$ 

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female





5W5 Male



PCB EDGE

8W8 Male



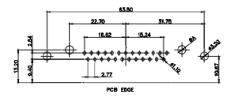
PCB EDGE



PCB EDGE



27W2 Male/Female



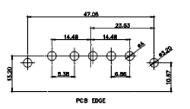
PCB EDGE

21W1 Male/Female



	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: N.T.S	SHEET 3 OF	4
6		IO SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUEACTURE OR SALE OF APPARATUS	DRAWING NUMBER: 629-25W	3250-2N5	ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-25W	3250-2N5	1

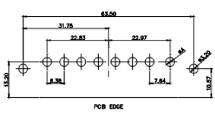




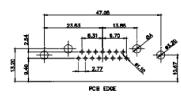


CURRENT RATING / ØA

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



17W2 Male/Female



PCB EDGE



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7W2 Male/Female

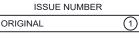
11W1 Male/Female

e 21W4 Male/Female



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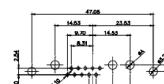
13W3 Male





25W3 Male





2.77

24.77

PCB EDGE

PCB EDGE

31.75

36W4 Female



13W6 Male





30.50

2.77

22.16

20.7

20.7

13.72

PC8 EDGE

13W6 Female

13W3 Female

.X ±0.25 .XX

±0.13 .XXX ±0.05

## 43W2 Female

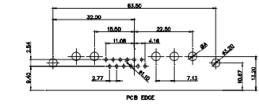


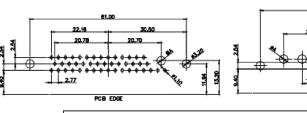
17W5 Male

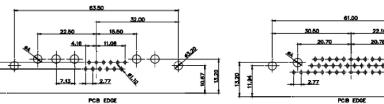












	SW REFERENCE NO.: 629 C	OMBO ASSEMBLY
	DRAWN: C.B	DATE: JAN. 01/2019
	CHECKED:	DATE:
3	SCALE: N.T.S	SHEET 4 OF 4
D	DRAWING NUMBER: 629-25W	3250-2N5 ISSUE
3	PART NUMBER: 629-25W	3250-2N5 1



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COMBINATION D-SUB

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