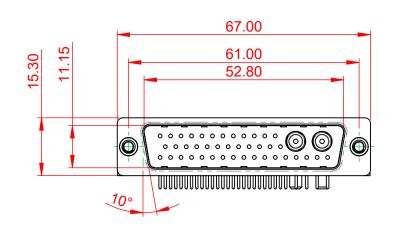
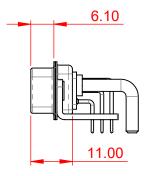


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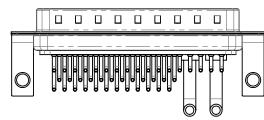




## NOTES:

## MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATING



OPERATING TEMPERATURE: -55°C ~ 125°C

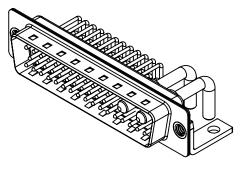
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

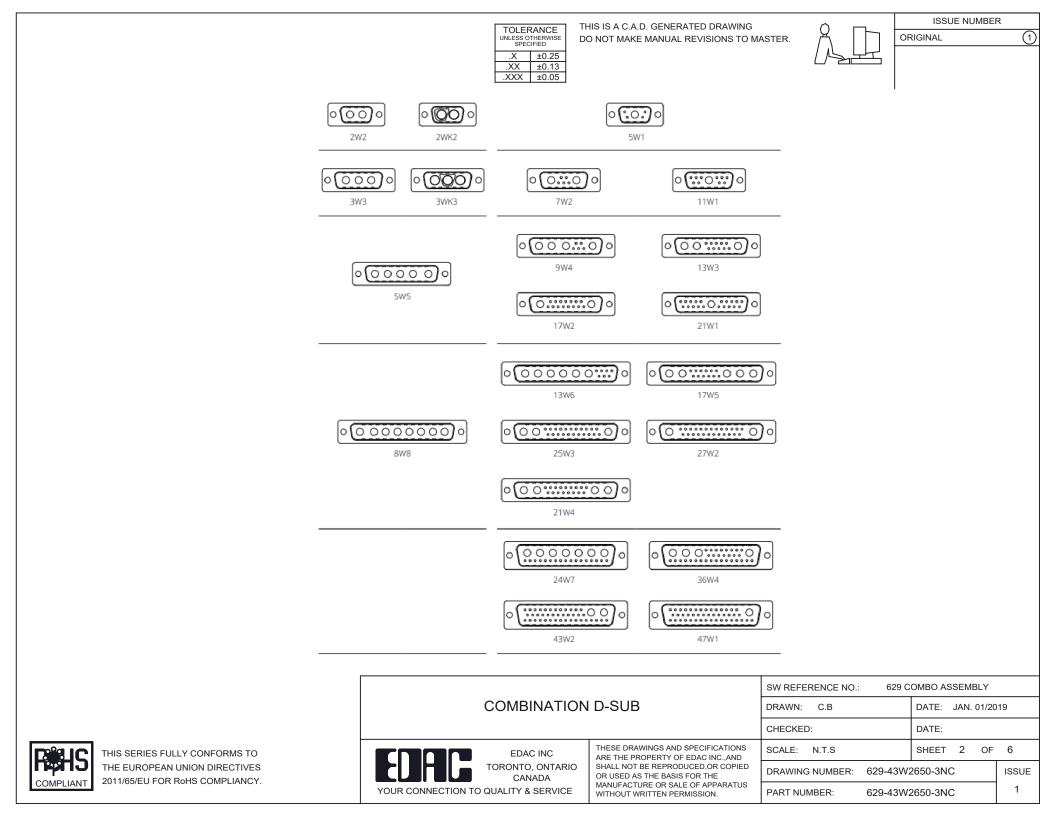
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm



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		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 INCAND	SCALE: (IN C.A.D. 1:1)		SHEET 1 OF	4
TORONTO, ONTARIO CANADA	OR USED AS THE BASIS FOR THE	DRAWING NUMBER: 629	9-43W2	2650-3NC	ISSUE
YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 629	9-43W2	2650-3NC	1







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**ISSUE NUMBER**  $\overline{(1)}$ ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female



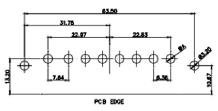


5W5 Male



PCB EDGE

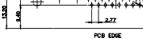
8W8 Male



PCB EDGE

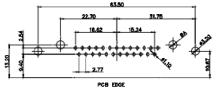


PCB EDGE



27W2 Male/Female

21W4 Male/Female



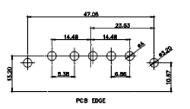
21W1 Male/Female



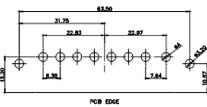
			÷		
		SW REFERENCE NO.: 629 0	COMBO ASSEMBLY		
	COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/20	)19
			CHECKED:	DATE:	
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		DRAWING NUMBER: 629-43W2650-3NC		ISSUE	
	YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 629-43W	2650-3NC	1



COMPLIANT





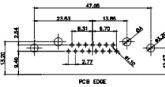














PCB EDGE

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13W3 Male





25W3 Male





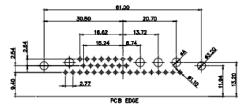
2.77

24.77

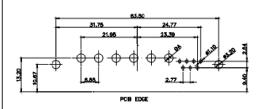
PCB EDGE

PCB EDGE

36W4 Female



13W6 Male





30.50

2.77

22.16

20.78

13W6 Female

13W3 Female

.X ±0.25 .XX

±0.13 .XXX ±0.05

## 43W2 Female



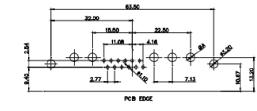
17W5 Male

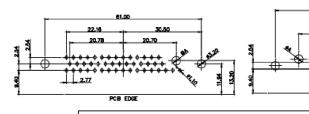




COMBINATION D-SUB



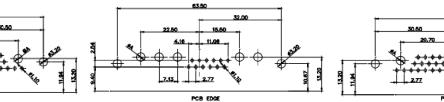




20.7

13.72

PCB EDGE



31.75

22.1 PCB EDGE



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155 604	
SW REFERENCE NO.: 629 COMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 4 OF 4
DRAWING NUMBER: 629-43W2650-3NC ISSUE	
PART NUMBER: 629-43W	2650-3NC <sup>1</sup>