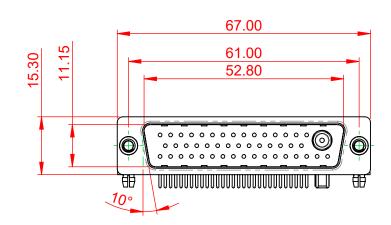
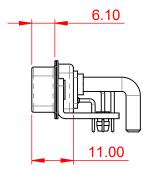


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ISSUE NUMBER

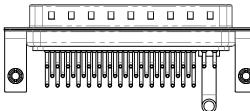




NOTES:

MATERIAL:

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



OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC

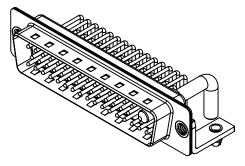
WITHSTANDING VOLTAGE: 1000V AC rms

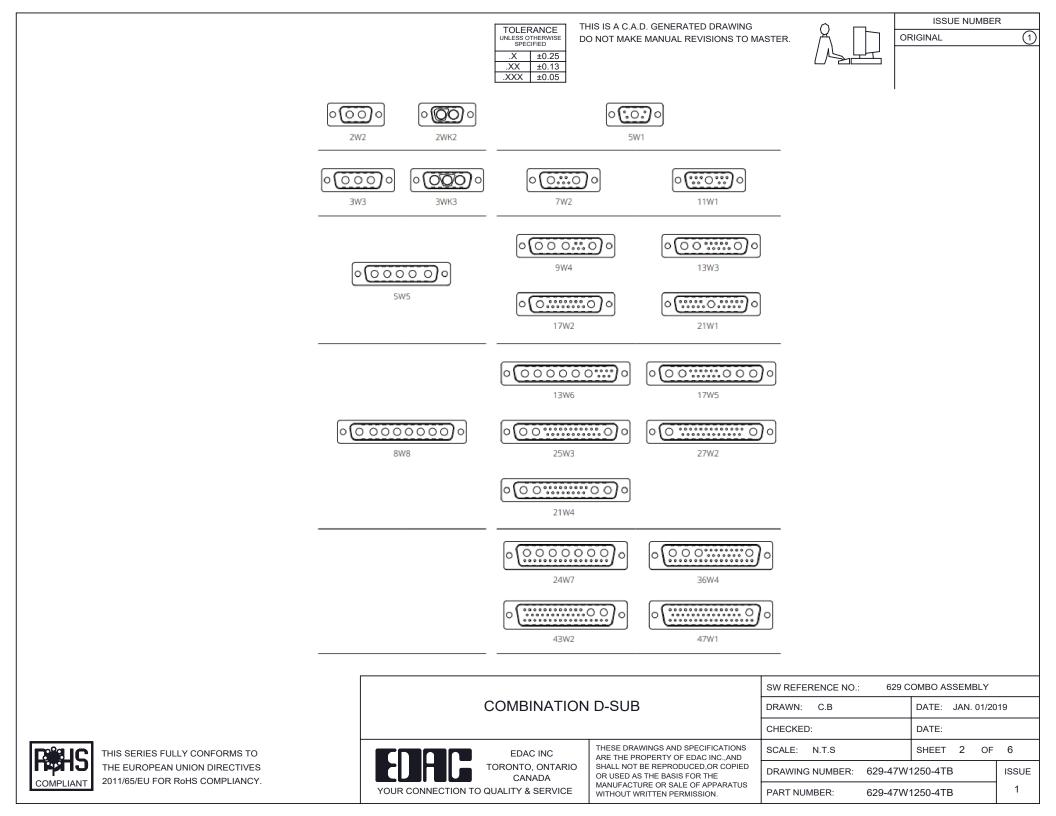
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm



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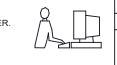
	SW REFERENCE NO.: 629 COMBO ASSEMBLY			
		DRAWN: C.B	DATE: JAN. 01/2019	
		CHECKED:	DATE:	
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4
TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 629-47W1250-4TB		ISSUE
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-47W	1250-4TB	1







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2W2 / 2WK2

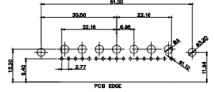
3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female





ISSUE NUMBER

ORIGINAL

 $\overline{(1)}$

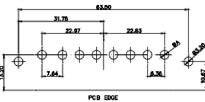
5W5 Male

5W5 Female

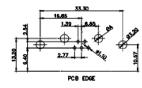


PCB EDGE

8W8 Male



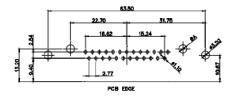
PCB EDGE



PCB EDGE

2.77 PCB EDGE

27W2 Male/Female



21W1 Male/Female

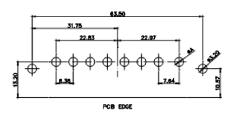


		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
	COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/20	19
			CHECKED:	DATE:	
	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC. AND	SCALE: N.T.S	SHEET 3 OF	4
	TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 629-47W	1250-4TB	ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-47W	1250-4TB	1

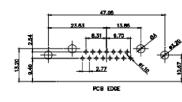
PCB EDGE

CURRENT RATING / ØA

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



17W2 Male/Female



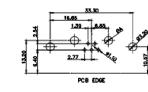
PCB EDGE



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8W8 Female



21W4 Male/Female

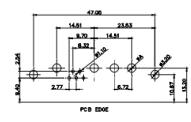
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25W3 Female



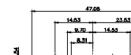
13W3 Male





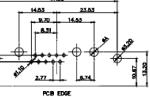
25W3 Male





24.77

23.36

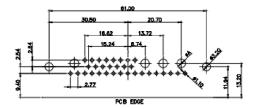


31.75

21.9

PCB EDGE

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

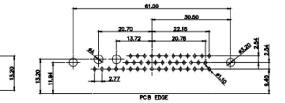
13W6 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

9W4 Female

13W3 Female

43W2 Female



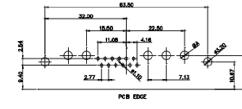
17W5 Male

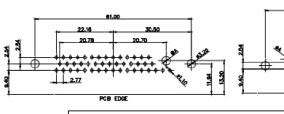
COMPLIANT







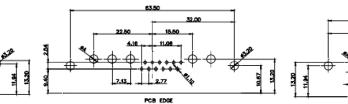


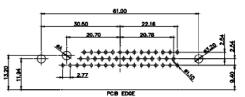


20.70

13.72

PCB EDGE





			SW REFERENCE NO.: 629 COMBO ASSEMBLY		
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
			CHECKED:	DATE:	
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			DRAWING NUMBER: 629-47W	1250-4TB	ISSUE
			PART NUMBER: 629-47W	1250-4TB	1