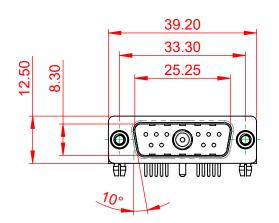


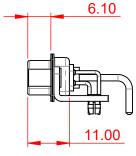
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER

(1)





## NOTES:

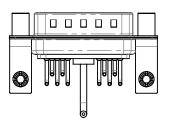
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE:  $10m\Omega$  MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

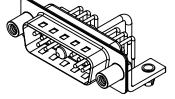
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

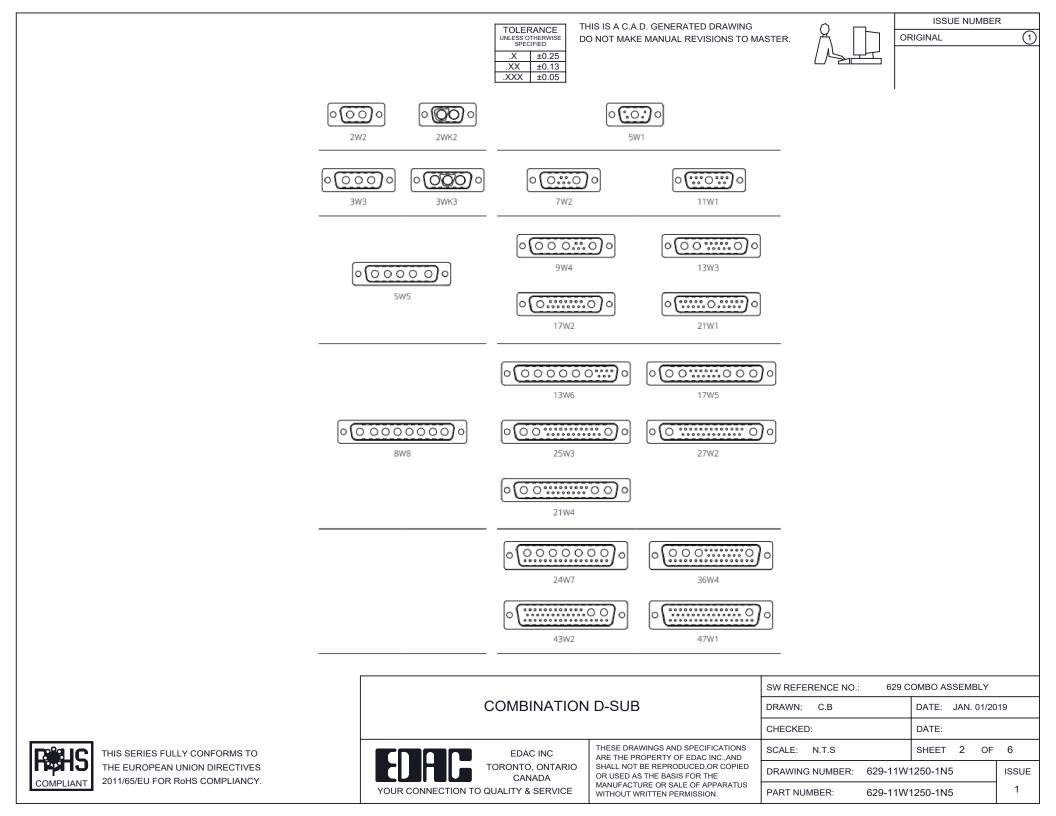
	COMBINATION D-SUB			SW REFERENCE NO.: 629 COMBO ASSEMBLY			
				C.B	DATE: JAN. 01/20	19	
			CHECKED:		DATE:		
	EDAC INC	EDAC INC THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC. AND		(IN C.A.D. 1:1)	SHEET 1 OF	4	
	YOUR CONNECTION TO QUALITY & SERVICE	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 629-11W1250-1N5		1250-1N5	ISSUE	
			PART NU	MBER: 629-11W <sup>2</sup>	1250-1N5	1	





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**ISSUE NUMBER** ORIGINAL

 $\overline{(1)}$ 

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female





5W5 Male



PCB EDGE

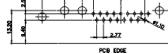
8W8 Male



PCB EDGE

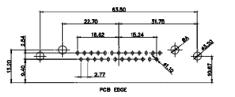


PCB EDGE



27W2 Male/Female

21W4 Male/Female

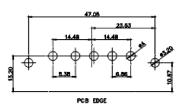


21W1 Male/Female



			SW REFERENCE NO.: 629 COMBO ASSEMBLY			
	COMBINATIO	N 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 SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	SCALE: N.T.S	SHEET 3 OF	4	
			DRAWING NUMBER: 629-11W	1250-1N5	ISSUE	
YO	OUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-11W	1250-1N5	1	

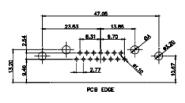
5W5 Female



8W8 Female

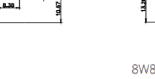


17W2 Male/Female



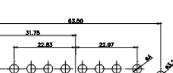
PCB EDGE

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CURRENT RATING / ØA

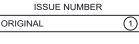
10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2





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13W3 Male





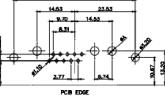
25W3 Male





.X ±0.25 .XX

±0.13 .XXX ±0.05



31.75

36W4 Female



13W6 Male





30.50

2.77

22.16

20.7

13W6 Female

24.77

## 43W2 Female



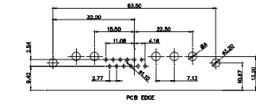


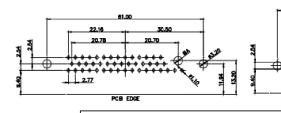




COMBINATION D-SUB

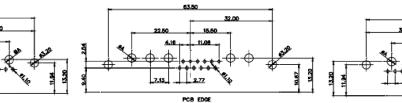






13.72

PCB EDGE



PCB EDGE

2.77 PCB EDGE



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SW REFERENCE NO.: 629 C	OMBO ASSEMBLY
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 4 OF 4
DRAWING NUMBER: 629-11W	1250-1N5 ISSUE
PART NUMBER: 629-11W	1250-1N5 <sup>1</sup>