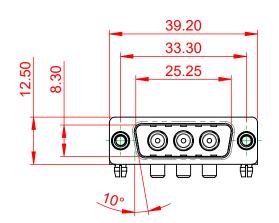


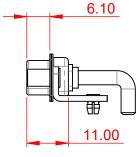
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER

(1)





NOTES:

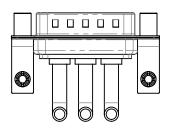
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING

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

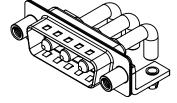
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

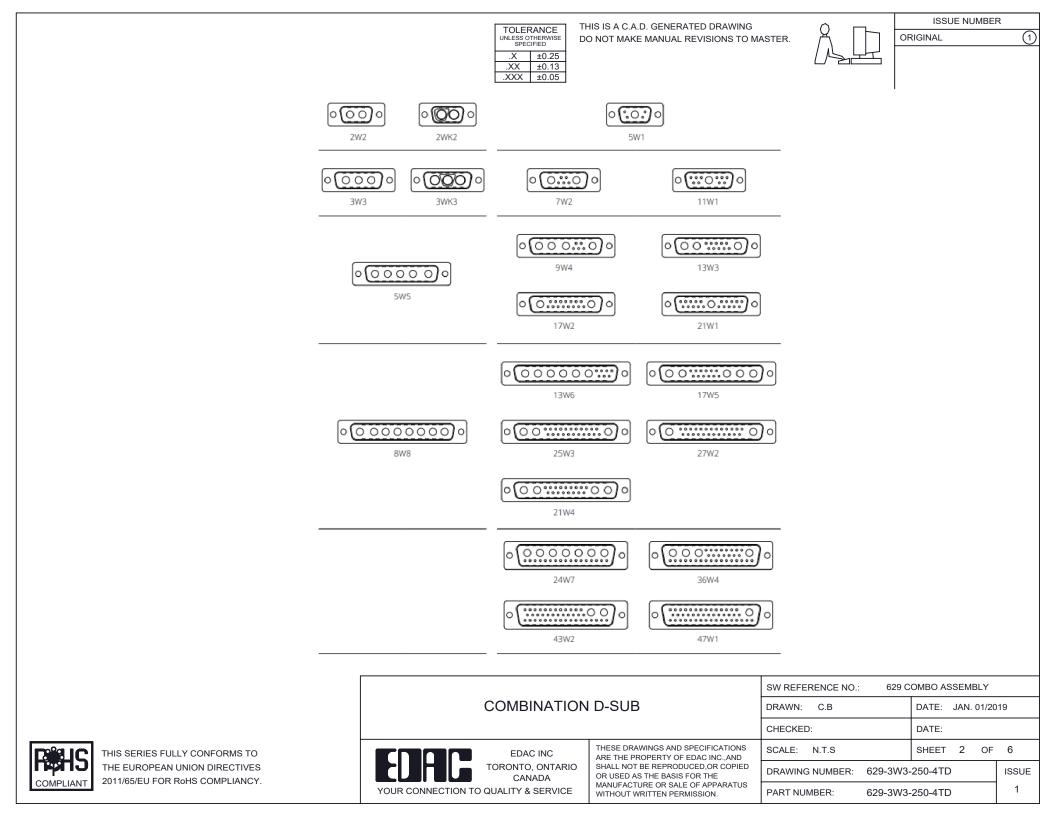
		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19		
	CHECKED:	DATE:			
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4	
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		PART NUMBER: 629-3W3	-250-4TD	1	





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ISSUE NUMBER ORIGINAL

(1)



3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female



21W4 Male/Female

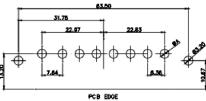


5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



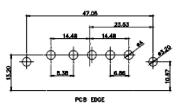
PCB EDGE

2.77

27W2 Male/Female

5W5 Female

COMPLIANT



8W8 Female



PCB EDGE

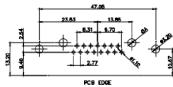
22.70 2.77 PCB EDGE

PCB EDGE

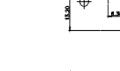
21W1 Male/Female

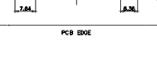


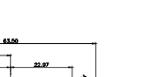
CURRENT RATING / ØA
10A / 2.2
20A / 3.3
30A / 3.7
40A / 4.2

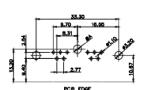


COMBINATION D-SUB		SW REFERENCE NO.: 629 COMBO ASSEMBLY				
		DRAWN: C.B		DATE: JAN. 01/2019		
		CHECKED:		DATE:		
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: N.T.S		SHEET 3	B OF	4
TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER:	629-3W3	629-3W3-250-4TD		ISSUE
		PART NUMBER:	629-3W3	-250-4TD		1



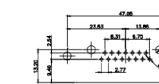






YOUR CONNECTION TO QUALITY & SERVICE

17W2 Male/Female



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13W3 Male





25W3 Male





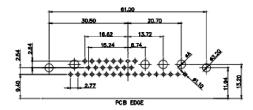
2.77

PCB EDGE

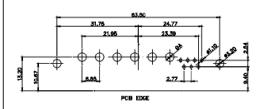
31.75

21.9

36W4 Female



13W6 Male





30.50

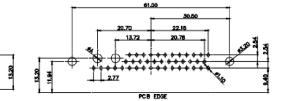
2.77

22.16

20.76

.X ±0.25 .XX ±0.13 .XXX ±0.05

43W2 Female





COMPLIANT



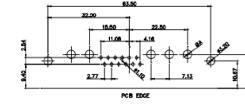


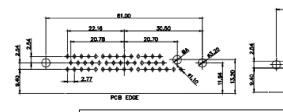


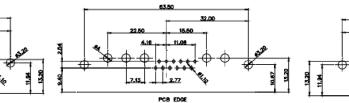
24.77

23.3

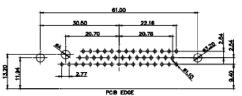








PCB EDGE



	COMBINATION D-SUB		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
			DRAWN: C.B	DATE: JAN. 01/20	19	
			CHECKED:	DATE:		
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THE EUROPEAN UNION DIRECTIVES	EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE		DRAWING NUMBER: 629-3W3-	-250-4TD	ISSUE	
			PART NUMBER: 629-3W3-	-250-4TD	1	



PCB EDGE

20.7

13.72

13W6 Female

13W3 Female