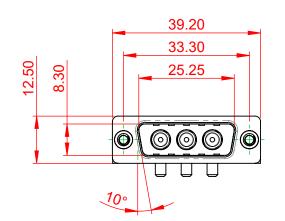


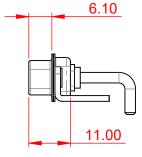
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER	
ORIGINAL	

(1)





NOTES:

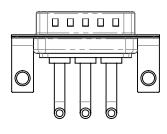
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

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

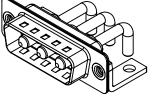
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

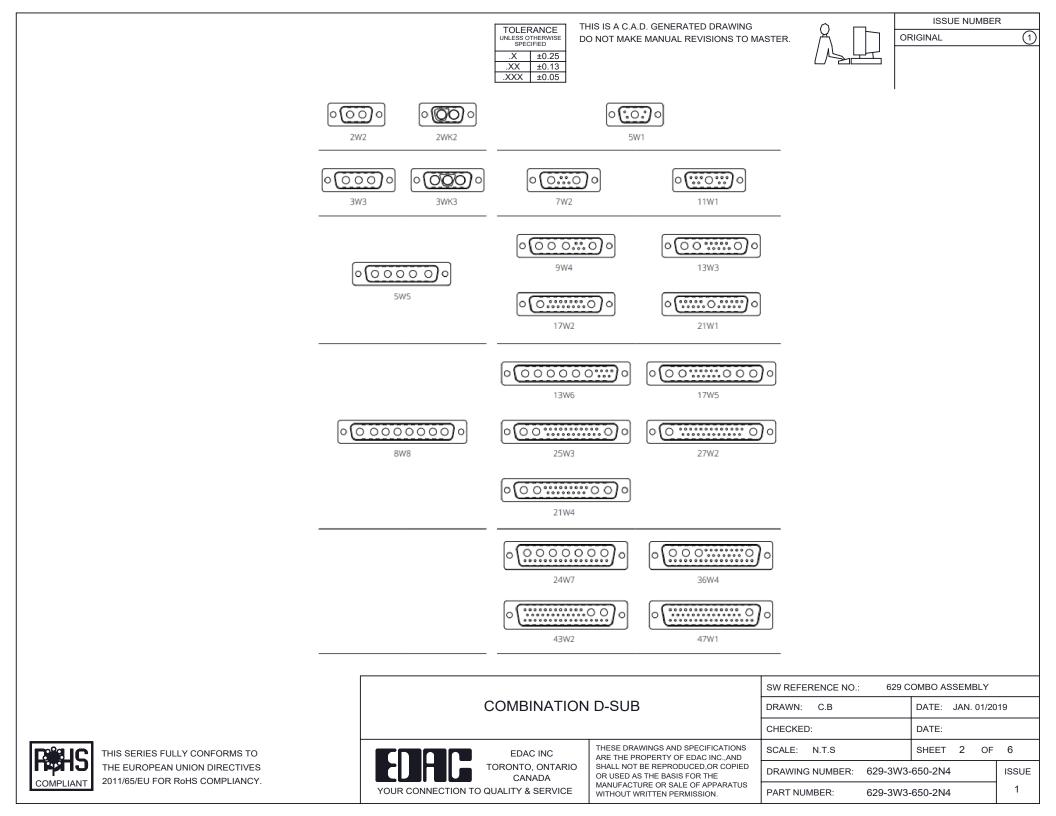
		SW REFERENCE NO.: 629 COMBO ASSEMBLY				
COMBINATION D-SUB			DRAWN: C.B		DATE: JAN. 01/2019	
		CHECKED:		DATE:		
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND	SCALE:	(IN C.A.D. 1:1)	SHEET 1 OF	4	
	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 629-3W3-650-2N4		ISSUE		
		PART NU	MBER: 629-3W3-	-650-2N4	1	





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ISSUE NUMBER ORIGINAL

(1)

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female





5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



PCB EDGE



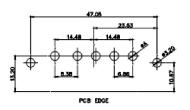
21W4 Male/Female

27W2 Male/Female

PCB EDGE

5W5 Female

COMPLIANT



8W8 Female





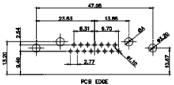
2.77 PCB EDGE

22.70

21W1 Male/Female



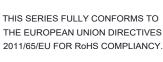
CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2



OR USED AS THE BASIS FOR THE

WITHOUT WRITTEN PERMISSION.

629 COMBO ASSEMBLY SW REFERENCE NO. C.B DATE: JAN. 01/2019 DRAWN: CHECKED: DATE: THESE DRAWINGS AND SPECIFICATIONS 3 OF 4 SCALE: N.T.S SHEET ARE THE PROPERTY OF EDAC INC..AND SHALL NOT BE REPRODUCED, OR COPIED 629-3W3-650-2N4 DRAWING NUMBER: ISSUE MANUFACTURE OR SALE OF APPARATUS 1 PART NUMBER: 629-3W3-650-2N4



EDAC YOUR CONNECTION TO (EDAC INC TORONTO, ONTARIO CANADA QUALITY & SERVICE

COMBINATION D-SUB

17W2 Male/Female

TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.













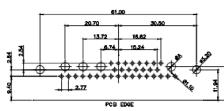


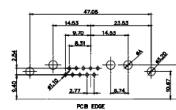
13W3 Male





25W3 Male





36W4 Female



13W6 Male





30.50

2.77

22.16

20.76

13W6 Female

24.77

23.3

13W3 Female

.X±0.25.XX±0.13.XXX±0.05

43W2 Female

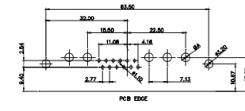


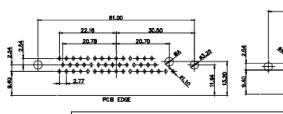
17W5 Male







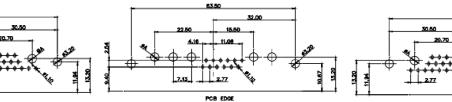




20.7

13.72

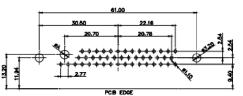
PCB EDGE



PCB EDGE

31.75

21.9



			SW REFERENCE NO.: 629 COMBO ASSEMBLY			
	COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/20)19	
			CHECKED:	DATE:		
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	EDAC INC TORONTO, ONTARIO CANADA		DRAWING NUMBER: 629-3W3-	-650-2N4	ISSUE	
COMPLIANT 2011/65/EU FOR RoHS COMPLIANCY.	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-3W3-	-650-2N4	1	