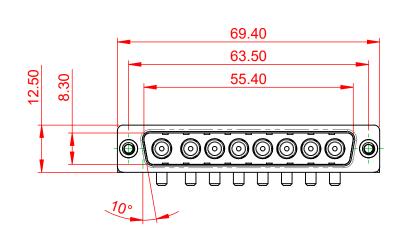
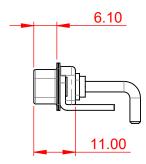


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

ISSUE NUMBER

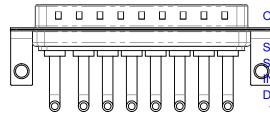




## NOTES:

MATERIAL:

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



OPERATING TEMPERATURE: -55°C ~ 125°C

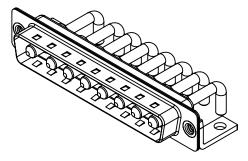
S GNAL CONTACT CURRENT RATING: 5A PER CONTACT S GNAL CONTACT RESISTANCE: 10mΩ MAX. SULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

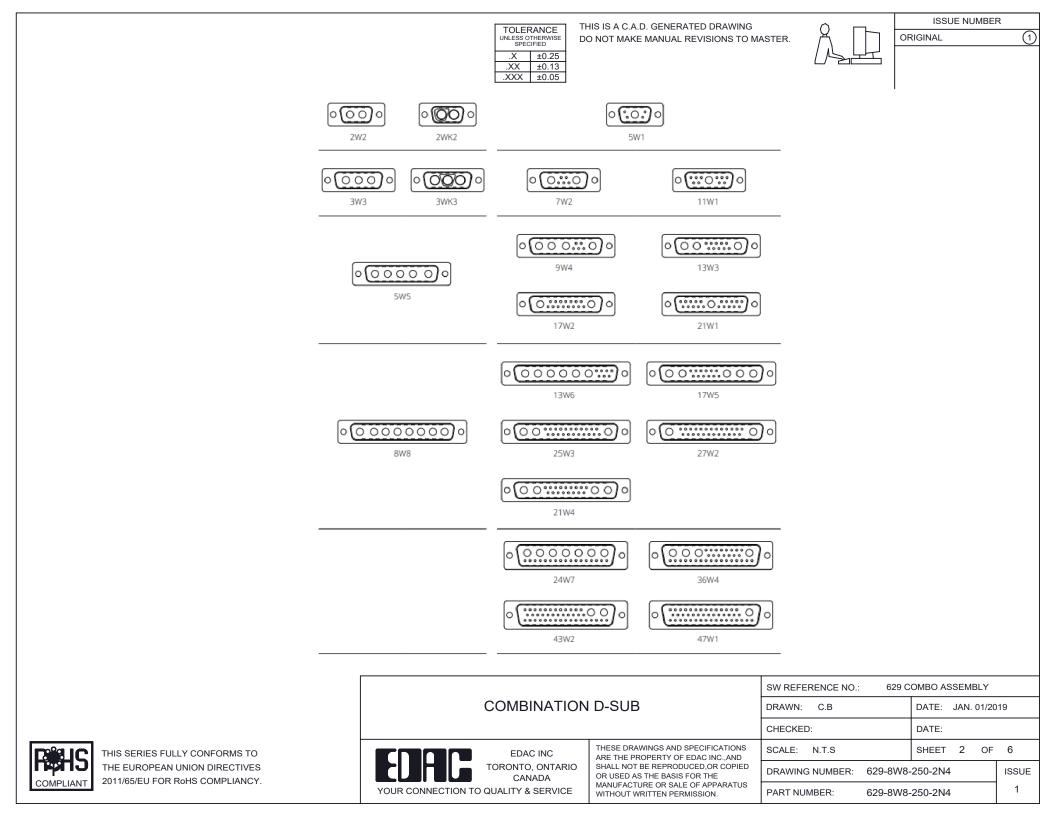
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.

	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 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: 629-8W8-250-2N4		ISSUE
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-8W8	-250-2N4	1







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**ISSUE NUMBER** ORIGINAL

(1)

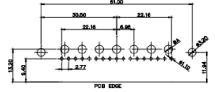
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





5W5 Male



PCB EDGE

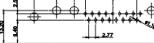
8W8 Male



PCB EDGE



PCB EDGE



22.70

2.77

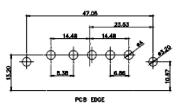
PCB EDGE

27W2 Male/Female

21W1 Male/Female

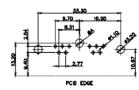
PCB EDGE

5W5 Female

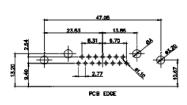


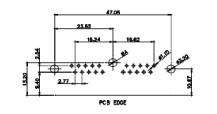
8W8 Female





17W2 Male/Female





629 COMBO ASSEMBLY SW REFERENCE NO. COMBINIATION D-SUB DRAWN: C.B DATE: JAN. 01/2019 CHECKED: DATE: ICATIONS SCALE: N.T.S SHEET 3 OF 4 INC..AND OR COPIED 629-8W8-250-2N4 ISSUE DRAWING NUMBER: ΗE PPARATUS 1 YC PART NUMBER: 629-8W8-250-2N4 N.

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



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COMBINATION	D-30B
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11W1 Male/Female

21W4 Male/Female



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















13W3 Male





25W3 Male





2.77

24.77

23.3

PCB EDGE

PCB EDGE

31.75

21.9

36W4 Female



13W6 Male





30.50

2.77

22.16

20.76

13W6 Female

13W3 Female

.X±0.25.XX±0.13.XXX±0.05

## 43W2 Female



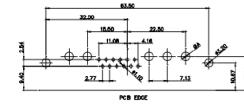
17W5 Male

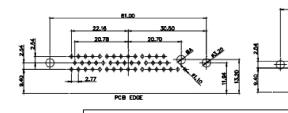
COMPLIANT







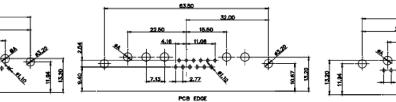


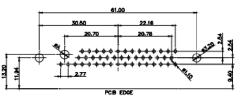


20.7

13.72

PCB EDGE





				SW REFERENCE NO.: 629 COMBO ASSEMBLY			
	)	COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/20	19	
	)			CHECKED:	DATE:		
THE EUROPEAN	HIS SERIES FULLY CONFORMS TO HE EUROPEAN UNION DIRECTIVES		EDAC INC TORONTO, ONTARIO CANADA	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 4 OF	4
					DRAWING NUMBER: 629-8W8	-250-2N4	ISSUE
		YOUR CONNECTION TO			PART NUMBER: 629-8W8	-250-2N4	1