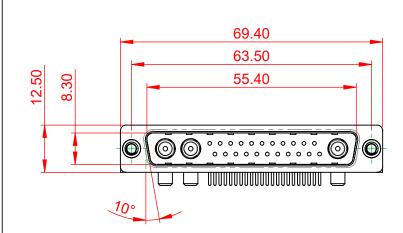
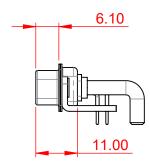


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

<u> </u>



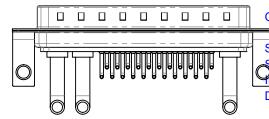




NOTES:

MATERIAL:

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



OPERATING TEMPERATURE: -55°C ~ 125°C

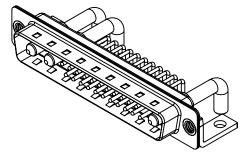
S GNAL CONTACT CURRENT RATING: 5A PER CONTACT S GNAL CONTACT RESISTANCE: 10mΩ MAX. SULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

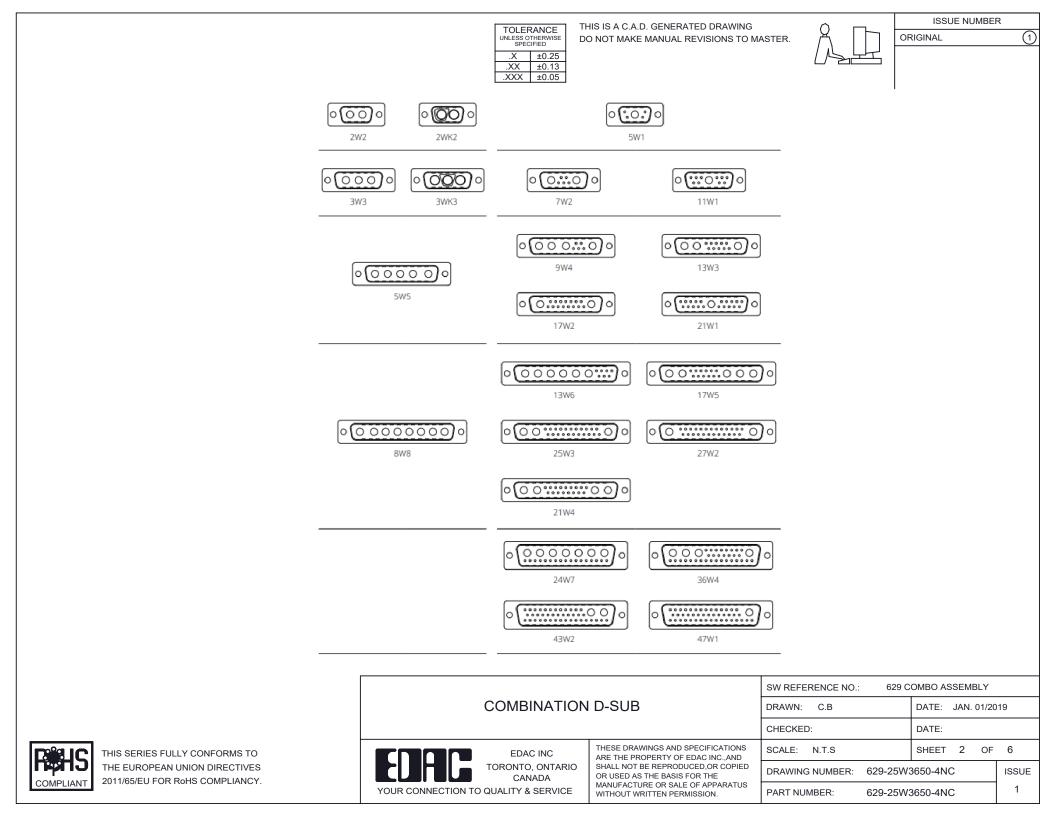
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm



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

		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
		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	DRAWING NUMBER: 629-25V	/3650-4NC	ISSUE	
YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 629-25V	/3650-4NC	1	







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



ISSUE NUMBER $\overline{(1)}$ ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





5W5 Male

5W5 Female

COMPLIANT



PCB EDGE

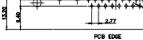
8W8 Male



PCB EDGE

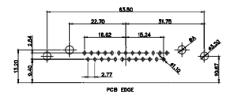


PCB EDGE

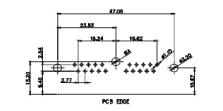


27W2 Male/Female

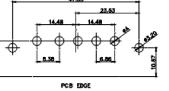
21W4 Male/Female



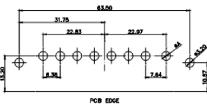
21W1 Male/Female



		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
	COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/20	19
			CHECKED:	DATE:	
THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.	EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE	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: 629-25W3650-4NC		ISSUE
			PART NUMBER: 629-25W	3650-4NC	1





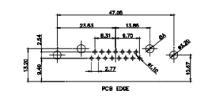












11W1 Male/Female

PCB EDGE

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















13W3 Male





25W3 Male





2.77

24.77

23.36

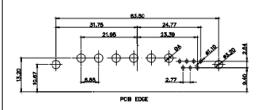
PCB EDGE

PCB EDGE

36W4 Female



13W6 Male





30.50

2.77

22.16

20.78

13W6 Female

13W3 Female

.X±0.25.XX±0.13.XXX±0.05

43W2 Female



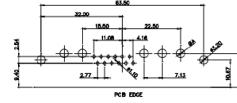
17W5 Male

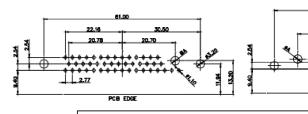
COMPLIANT







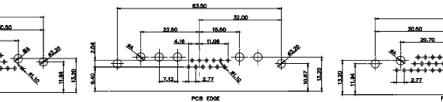




20.7

13.72

PCB EDGE



31.75

21.9

61.00 20.70 20.70 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20

			SW REFERENCE NO.: 629 COMBO ASSEMBLY		
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
		CHECKED:	DATE:		
THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.	TORONTO, ONTARIO	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: 629-25W	3650-4NC	ISSUE
			PART NUMBER: 629-25W	3650-4NC	1