

NOTES:

.XX ±0.13 .XXX ±0.05

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

OPERATING TEMPERATURE:

-55°C ~ 125°C

POWER CONTACT CURRENT RATING: 20A POWER CONTACT SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: $10m\Omega$ MAX. **INSULATOR RESISTANCE:** 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE:

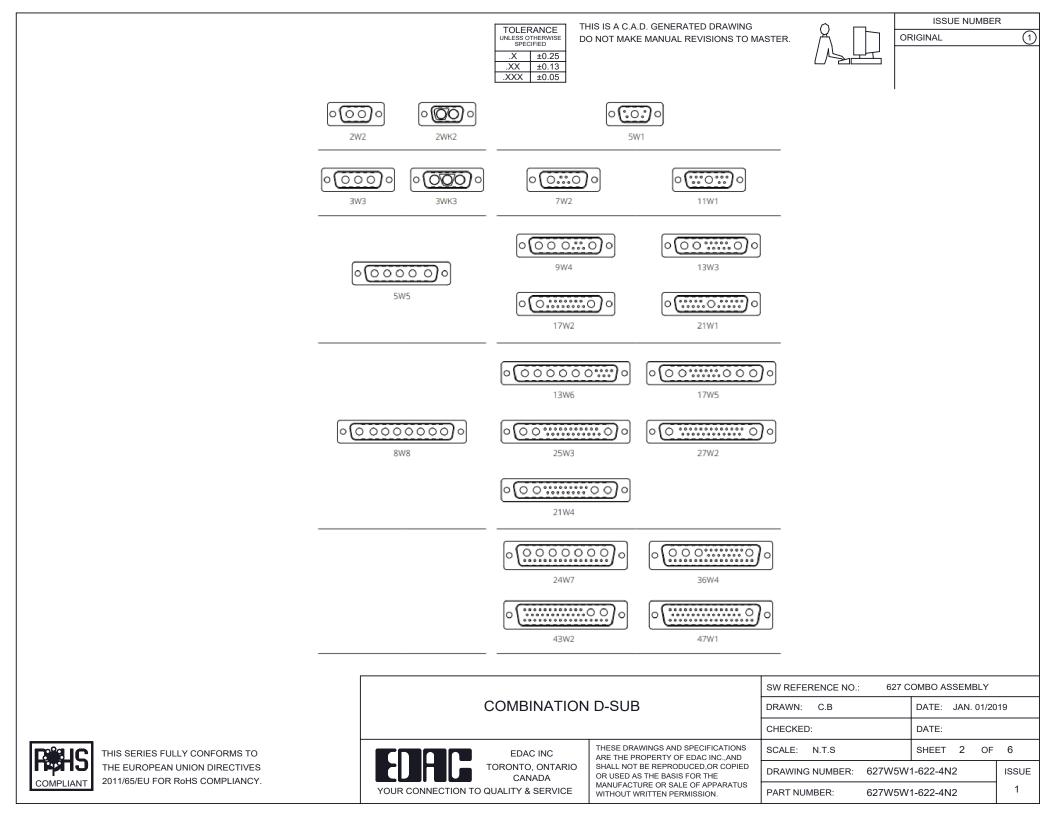
1000V AC rms

ſ	COMBINATION D-SUB		SW REFERENCE NO.: 627 COMBO ASSEMBLY			
			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	
	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: 627W5W1-622-4N2		ISSUE	
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 627W5W	1-622-4N2	1	

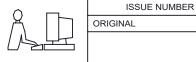


THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.





THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER. .X ±0.25 .XX ±0.13 .XXX ±0.05



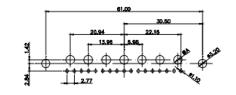
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





 $\overline{(1)}$

21W4 Male/Female



27W2 Male/Female



21W1 Male/Female

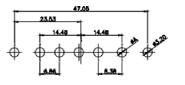


	SW REFERENCE NO.: 627 COMBO ASSEMBLY			
COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
		CHECKED:	DATE:	
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	SCALE: N.T.S	SHEET 3 OF	4
TORONTO, ONTARIO CANADA		DRAWING NUMBER: 627W5W	/1-622-4N2	ISSUE
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 627W5W	/1-622-4N2	1

5W5 Male

5W5 Female

COMPLIANT



47.05

23.53

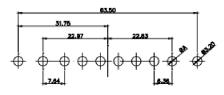
CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2

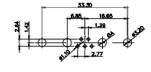
8W8 Male

8W8 Female

31.76

22.83

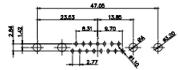




11W1 Male/Female



17W2 Male/Female



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



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

 .X
 ±0.25







25W3 Male









36W4 Female

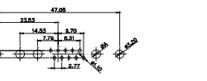


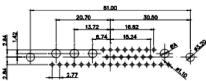
13W3 Male

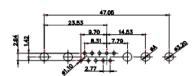
3

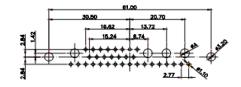
3







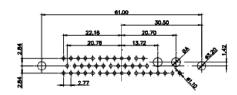




13W6 Male



43W2 Male





.XX ±0.13 .XXX ±0.05

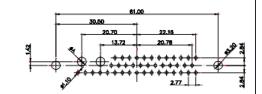
9W4 Female

13W3 Female



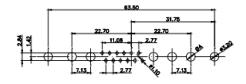


47W1 Female



17W5 Male

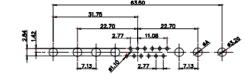
COMPLIANT

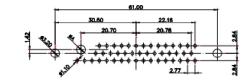




2.77







		SW REFERENCE NO.: 627 COMBO ASSEMBLY			
	COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/20	19
			CHECKED:	DATE:	
THIS SERIES FULLY CONFORMS TO	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 4 OF	4
THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 627W5W1-622-4N2		ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 627W5W	1-622-4N2	1