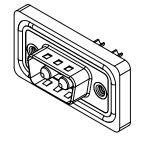


6.10



NOTES:

.XX ±0.13 .XXX ±0.05

MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, 5µ 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:

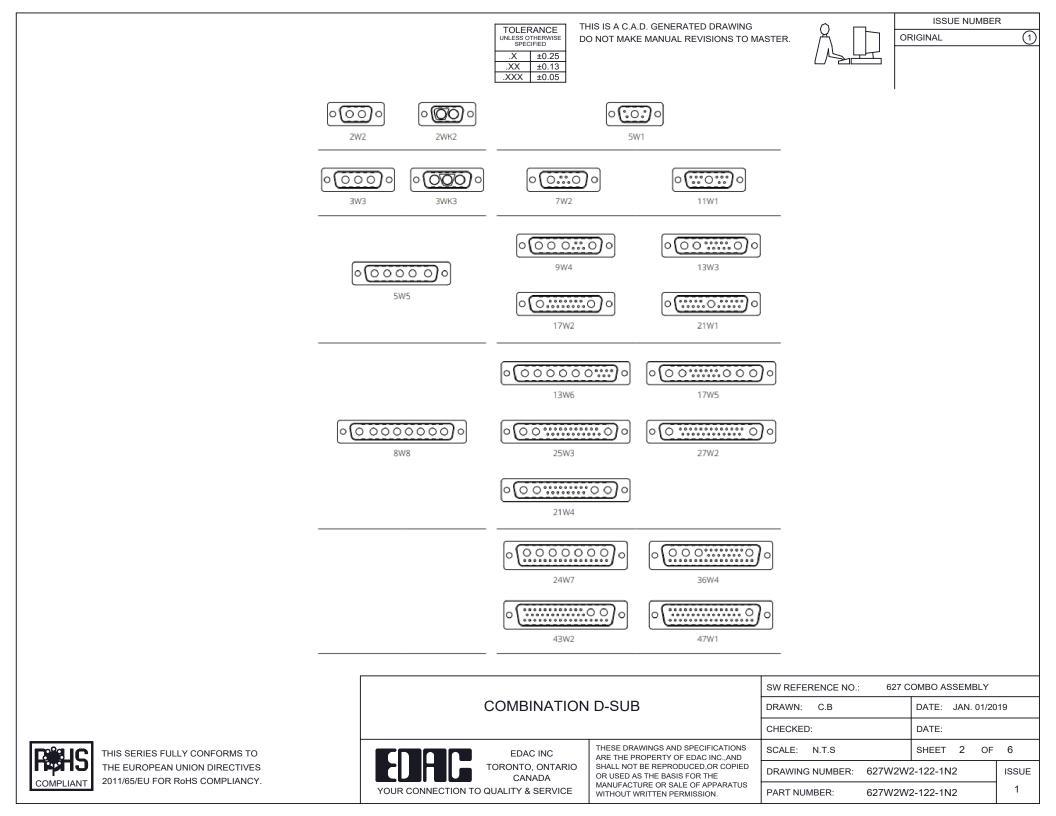
1000V AC rms

	COMBINATION D-SUB		SW REFERENCE NO.: 627 COMBO ASSEMBLY			
COMBINATIO			DATE: JAN. 01/20	19		
			DATE:			
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4		
YOUR CONNECTION TO QUALITY & SERVICE	SHALL NOT BE REPRODUCED OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 627W2W	2-122-1N2	ISSUE		
		PART NUMBER: 627W2W	2-122-1N2	1		



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





**ISSUE NUMBER** 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





3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





 $\overline{(1)}$ 

21W4 Male/Female



27W2 Male/Female



21W1 Male/Female

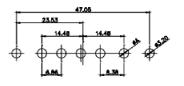
16.6

COMBINATION D-SUB		SW REFERENCE NO.: 627 COMBO ASSEMBLY			
		DRAWN: C.B	DATE: JAN. 01/201		
		CHECKED:	DATE:	DATE:	
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: 627W2W2-122-1N2		ISSUE	
		PART NUMBER: 627W	2W2-122-1N2	1	

5W5 Male

5W5 Female

COMPLIANT



47.05

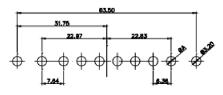
23.53

THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY. 8W8 Male

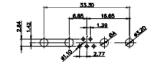
8W8 Female

31.76

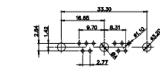
22.83



22.97

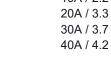


11W1 Male/Female



17W2 Male/Female

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







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







25W3 Male



47.00

23.53







36W4 Female



13W3 Male

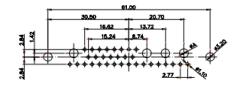
3

3









13W6 Male



43W2 Male





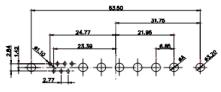
17W5 Female

.X ±0.25 .XX

±0.13 .XXX ±0.05

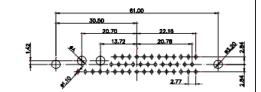
9W4 Female

13W3 Female



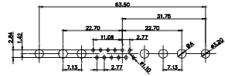
43W2 Female

47W1 Female

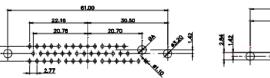


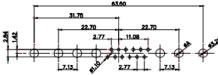
17W5 Male

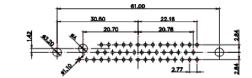
COMPLIANT











			SW REFERENCE NO.: 627 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.	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 4 OF	4
			DRAWING NUMBER: 627W2W2-122-1N2		ISSUE
			PART NUMBER: 627W2W	2-122-1N2	1

