

NOTES:

.XX ±0.13 .XXX ±0.05

MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, 15µ 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:

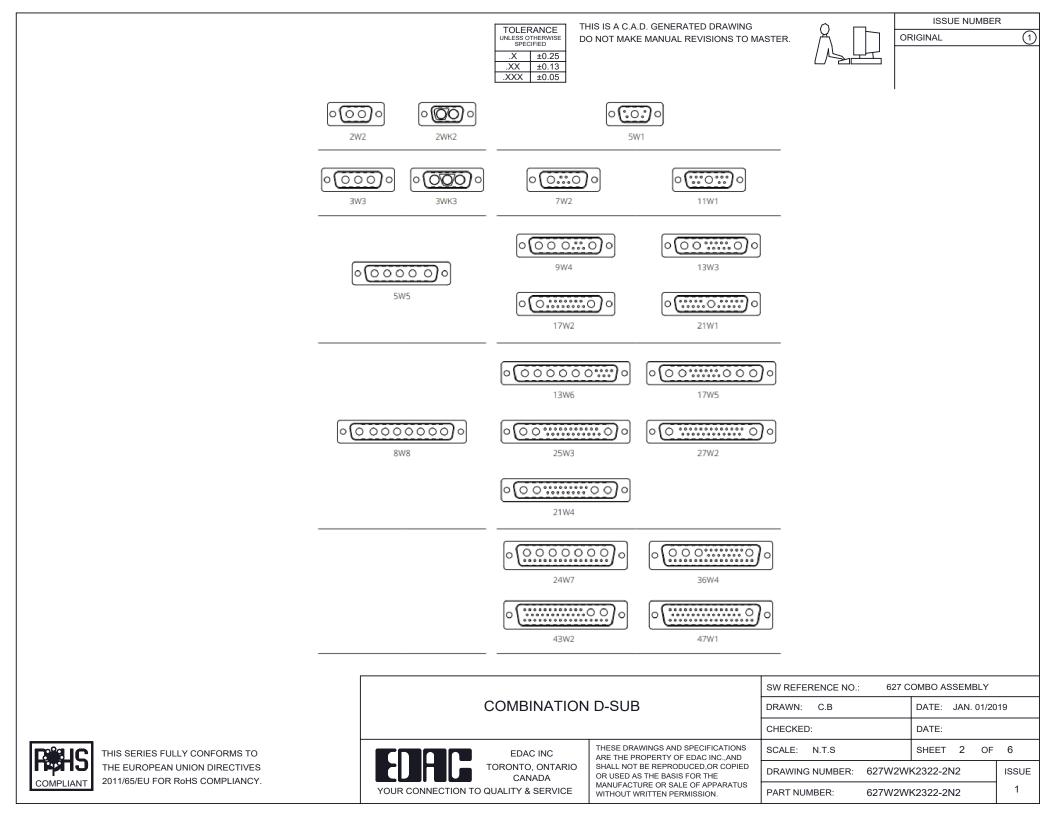
1000V AC rms

COMBINATION D-SUB		SW REFERENCE NO.: 627 COMBO ASSEMBLY				
		DRAWN: C.B		DATE: JAN. 01/2019		19
		CHECKED:		DATE:		
EDAC INC TORONTO, ONTARIO CANADA CTION 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: (IN C.A.D. '	1:1)	SHEET 1	OF	4
		DRAWING NUMBER: 627W2WF		K2322-2N2		ISSUE
		PART NUMBER:	627W2W	K2322-2N2		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



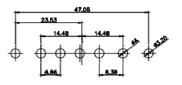
21W1 Male/Female

16.6

	SW REFERENCE NO.: 627 COMBO ASSEMBLY			
COMBINATION	DRAWN: C.B	DATE: JAN. 01/2019		
		CHECKED:	DATE:	
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		DRAWING NUMBER: 627W2W	K2322-2N2	ISSUE
		PART NUMBER: 627W2W	'K2322-2N2	1

5W5 Male

5W5 Female



47.05

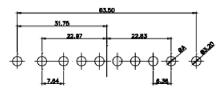
23.53

8W8 Male

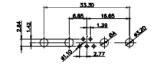
8W8 Female

31.76

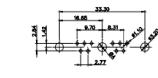
22.83



22.97

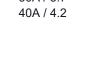


11W1 Male/Female



17W2 Male/Female

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





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 TOLERANCE UNLESS OTHERWISE
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 .X
 ±0.25







25W3 Male









36W4 Female

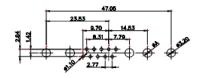


13W3 Male











13W6 Male



43W2 Male



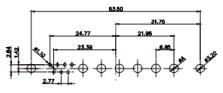


17W5 Female

.XX ±0.13 .XXX ±0.05

9W4 Female

13W3 Female



43W2 Female

47W1 Female

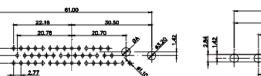


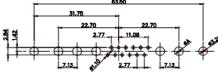
17W5 Male

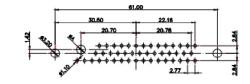
COMPLIANT











			SW REFERENCE NO.: 627 COMBO ASSEMBLY		
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
			CHECKED:	DATE:	
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	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 627W2WK2322-2N2		ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 627W2W	ART NUMBER: 627W2WK2322-2N2	