

NOTES:

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

**OPERATING TEMPERATURE:** 

.XX ±0.13 .XXX ±0.05

-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:

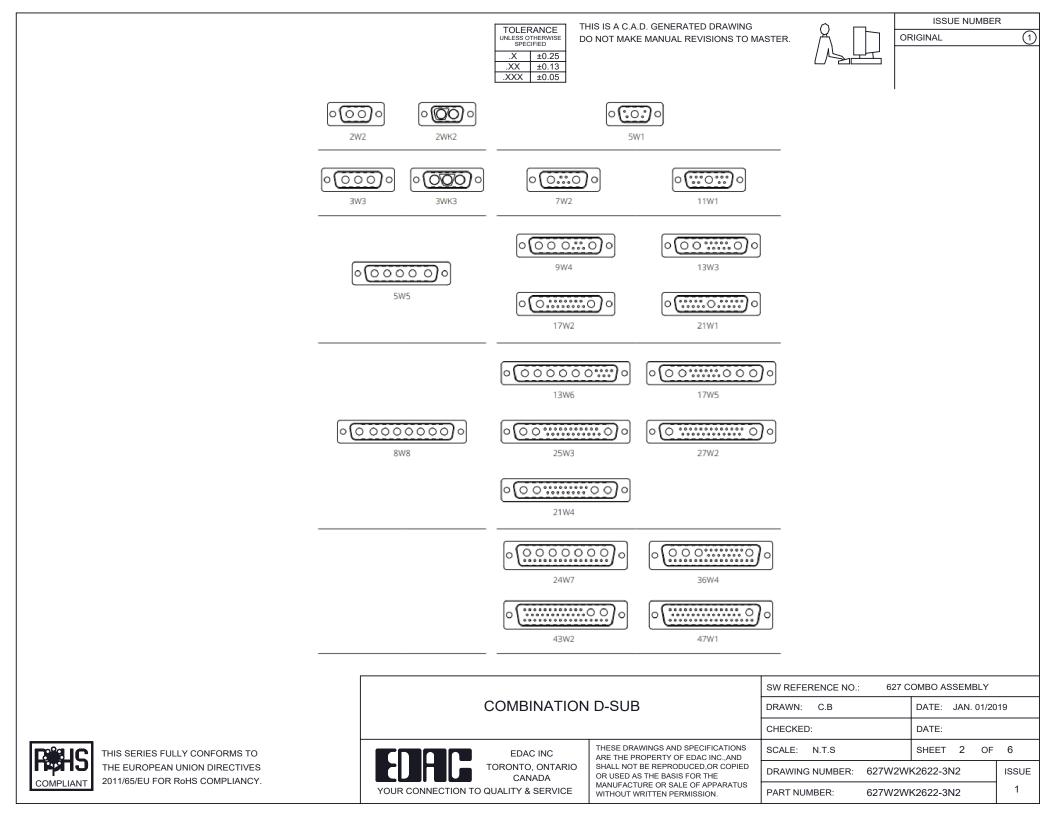
1000V AC rms

		SW REFERENCE NO.: 627 COMBO ASSEMBLY			
	COMBINATION	DRAWN: C.B DATE: JAN. (		/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
	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: 627W2WK2622-3N2		ISSUE
			PART NUMBER: 627W2W	K2622-3N2	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





 $\overline{(1)}$ 

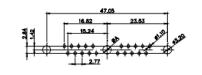
21W4 Male/Female



27W2 Male/Female



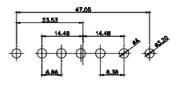
21W1 Male/Female



	SW REFERENCE NO.: 627 COMBO ASSEMBLY						
COMBINATION	DRAWN: C.B	DATE: JAN. 01/2019					
		CHECKED:	DATE:				
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YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 627W2	NK2622-3N2	1			

5W5 Male

5W5 Female



47.05

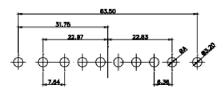
23.53

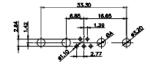
8W8 Male

8W8 Female

31.76

22.83





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

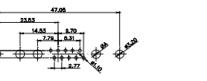


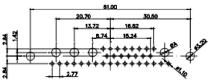
13W3 Male

3

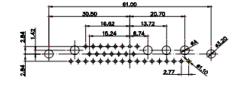
3



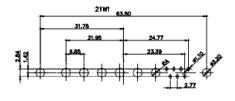








13W6 Male



43W2 Male



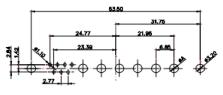


17W5 Female

.XX ±0.13 .XXX ±0.05

9W4 Female

13W3 Female



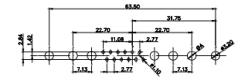


47W1 Female



17W5 Male

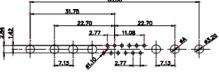
COMPLIANT

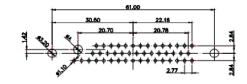




2.77







		SW REFERENCE NO.: 627 COMBO ASSEMBLY			
	COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/20	19
			CHECKED:	DATE:	
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THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR R₀HS COMPLIANCY.			DRAWING NUMBER: 627W2W	K2622-3N2	ISSUE
			PART NUMBER: 627W2W	K2622-3N2	1