

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:

			SW REFERENCE NO.: 627 COMBO ASSEMBLY			
	COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/20	19	
			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: 627W2W2-124-2N2		ISSUE	
	YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 627W2W	2-124-2N2	1	

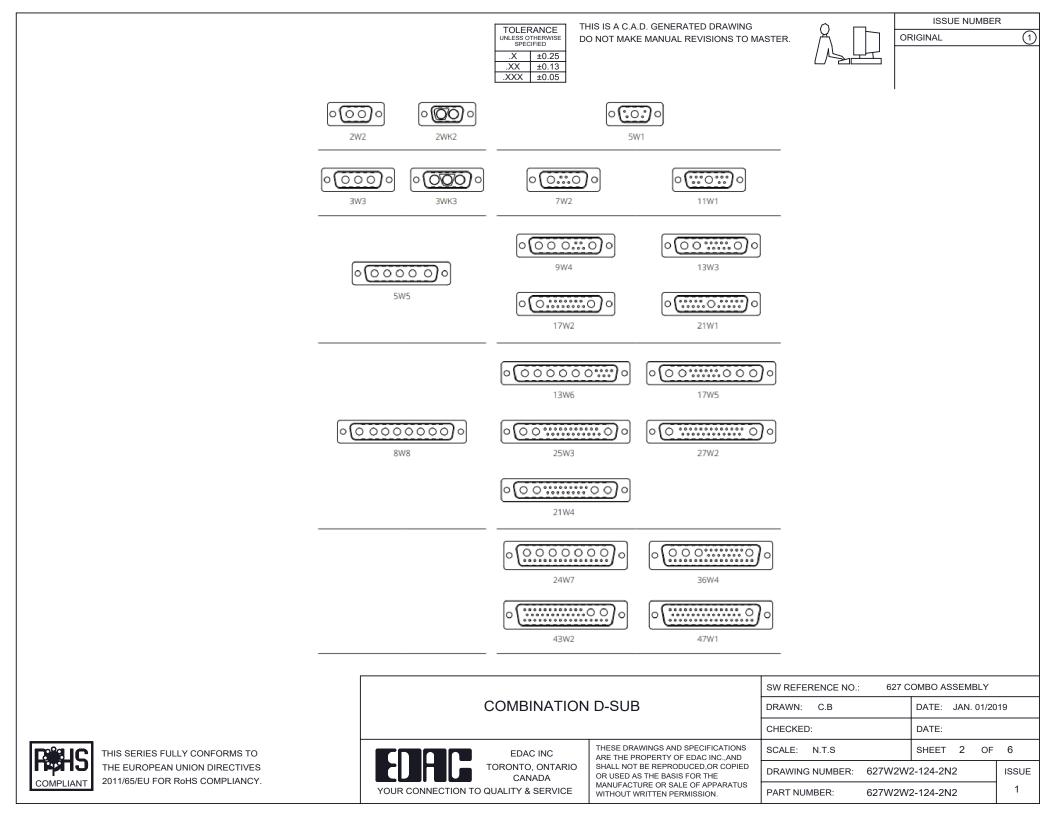


COMPLIANT

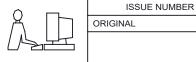
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1000V AC rms



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

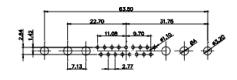
7W2 Male/Female



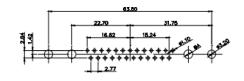


 $\overline{(1)}$

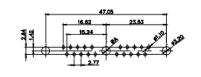
21W4 Male/Female



27W2 Male/Female



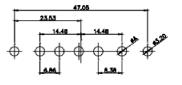
21W1 Male/Female



	SW REFERENCE NO.: 627 COMBO ASSEMBLY			
COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/2019	
		CHECKED:	DATE:	
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TORONTO, ONTARIO CANADA		DRAWING NUMBER: 627W2W	2-124-2N2	ISSUE
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 627W2W	2-124-2N2	1

5W5 Male

5W5 Female



47.05

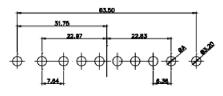
23.53

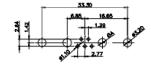
8W8 Male

8W8 Female

31.76

22.83





11W1 Male/Female



17W2 Male/Female

10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2

CURRENT RATING / ØA





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25W3 Male



47.00

23.53







36W4 Female

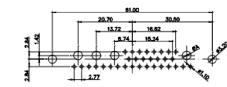


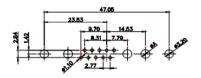
13W3 Male

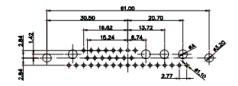
3

3









13W6 Male



43W2 Male





.X ±0.25 .XX ±0.13 .XXX ±0.05

9W4 Female

13W3 Female



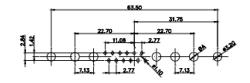
43W2 Female

47W1 Female



17W5 Male

COMPLIANT

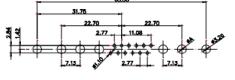


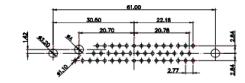


2.77









				SW REFERENCE NO.: 627 COMBO ASSEMBLY		
	COMBINATION	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	2-124-2N2	ISSUE	
			PART NUMBER: 627W2W	2-124-2N2	1	