

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:

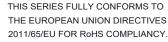
-55°C ~ 125°C

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:

	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	ADA OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS	DRAWING NUMBER: 627W2W2-624-1N5		ISSUE	
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 627W2W	2-624-1N5	1	

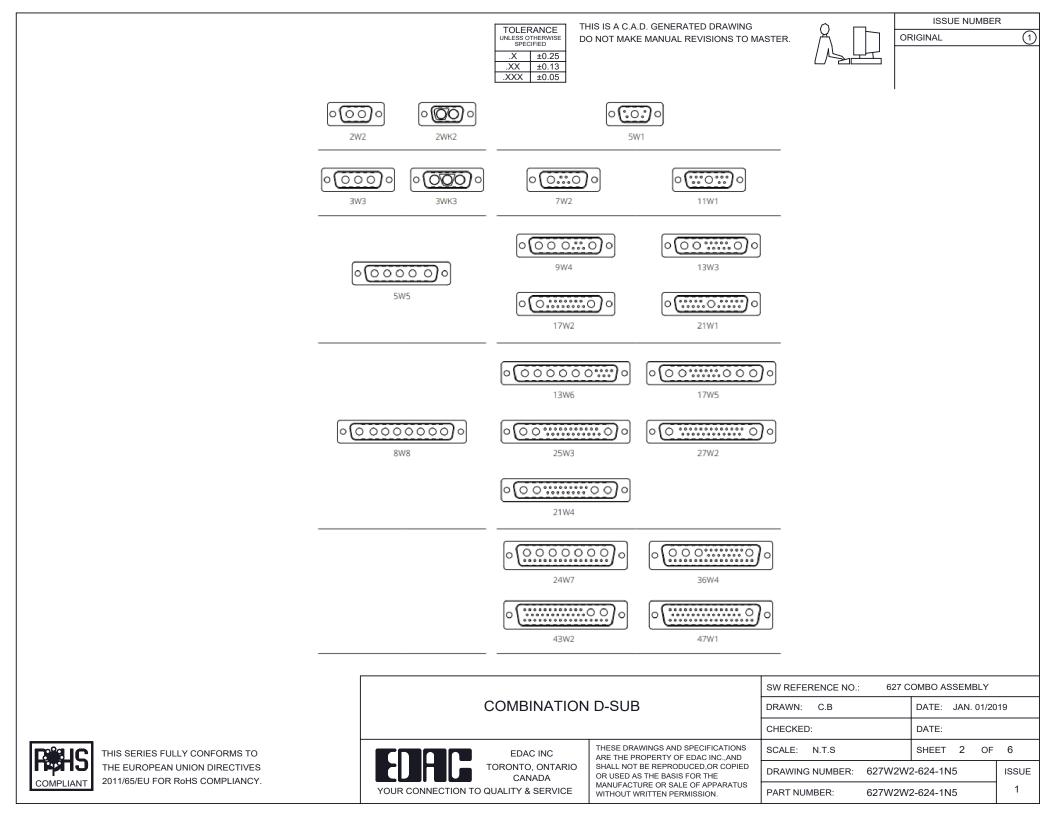


COMPLIANT





1000V AC rms



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





 $\overline{(1)}$

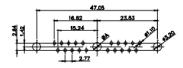
21W4 Male/Female



27W2 Male/Female



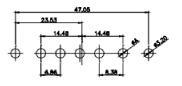
21W1 Male/Female



				>
	SW REFERENCE NO.: 627 COMBO ASSEMBLY			
COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
	CHECKED:	DATE:		
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YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 627W2W	2-624-1N5	1

5W5 Male

5W5 Female



47.05

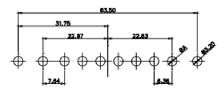
23.53

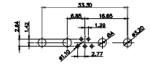
8W8 Male

8W8 Female

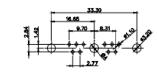
31.76

22.83





11W1 Male/Female



17W2 Male/Female

23.63 13.85

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

CURRENT RATING / ØA



COMPLIANT

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

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25W3 Male



47.00

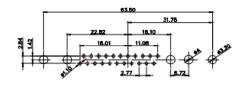
23.53







36W4 Female



13W3 Male

3

3









13W6 Male



43W2 Male





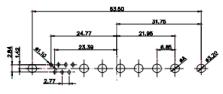
17W5 Female

.X ±0.25 .XX

±0.13 .XXX ±0.05

9W4 Female

13W3 Female



43W2 Female

47W1 Female



17W5 Male

COMPLIANT

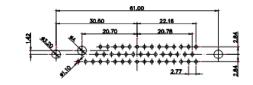




2.77







	COMBINATION D-SUB		SW REFERENCE NO.: 627 COMBO ASSEMBLY		
			DRAWN: C.B	DATE: JAN. 01/20	19
			CHECKED:	DATE:	
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THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR R₀HS COMPLIANCY.	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 627W2W2-624-1N5		ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 627W2W	2-624-1N5	1