

NOTES:

.X ±0.25

±0.13 .XXX ±0.05

.XX

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: 10mΩ MAX. **INSULATOR RESISTANCE:** 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE:

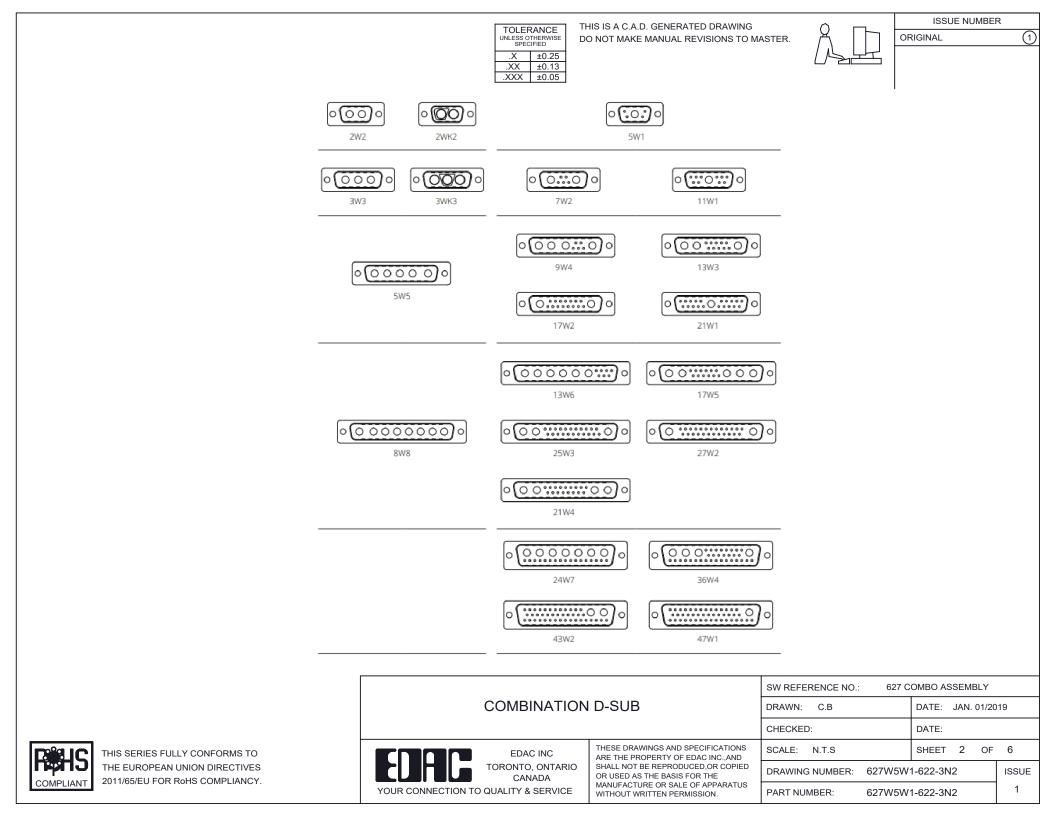
SW REFERENCE NO .: 627 COMBO ASSEMBLY COMBINATION D-SUB DRAWN: C.B DATE: JAN. 01/2019 CHECKED: DATE: THESE DRAWINGS AND SPECIFICATIONS OF 4 SCALE: (IN C.A.D. 1:1) SHEET 1 EDAC INC ARE THE PROPERTY OF EDAC INC., AND TORONTO, ONTARIO SHALL NOT BE REPRODUCED, OR COPIED 627W5W1-622-3N2 ISSUE DRAWING NUMBER: OR USED AS THE BASIS FOR THE CANADA MANUFACTURE OR SALE OF APPARATUS 1 YOUR CONNECTION TO QUALITY & SERVICE 627W5W1-622-3N2 PART NUMBER: WITHOUT WRITTEN PERMISSION.



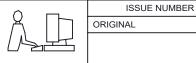
THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.



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



 $\overline{(1)}$ 

2W2 / 2WK2

5W5 Male

5W5 Female

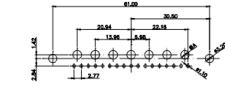
COMPLIANT

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





21W4 Male/Female



27W2 Male/Female



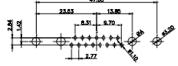
21W1 Male/Female

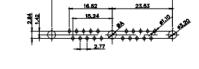
16.62

		2 Male/Female
CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2	***	47.00 23.05 13.85 
	COMBINATION	D-SUB
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male





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В	DRAWN: C.B	DATE: JAN. 01/2019		
	CHECKED:	DATE:		
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DT BE REPRODUCED,OR COPIED AS THE BASIS FOR THE CTURE OR SALE OF APPARATUS WRITTEN PERMISSION.	DRAWING NUMBER: 627W5W <sup>7</sup>	1-622-3N2 ISSUE		
	PART NUMBER: 627W5W <sup>7</sup>	1-622-3N2 1		

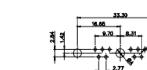
23.53

47.05

8W8 Male

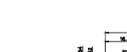
63.50 31.75 22.97

11W1 Male/Female











TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.







25W3 Male









36W4 Female



13W3 Male











13W6 Male



43W2 Male





17W5 Female

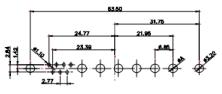
 .X
 ±0.25

 .XX
 ±0.13

 .XXX
 ±0.05

9W4 Female

13W3 Female



43W2 Female

47W1 Female

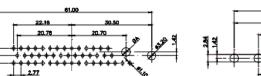


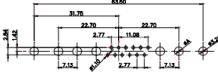
17W5 Male

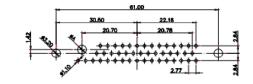
COMPLIANT











			SW REFERENCE NO.: 627 COMBO ASSEMBLY		
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
			CHECKED:	DATE:	
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			DRAWING NUMBER: 627W5W1-622-3N2		ISSUE
			PART NUMBER: 627W5W	1-622-3N2	1