

NOTES:

.X ±0.25

±0.13 .XXX ±0.05

.XX

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

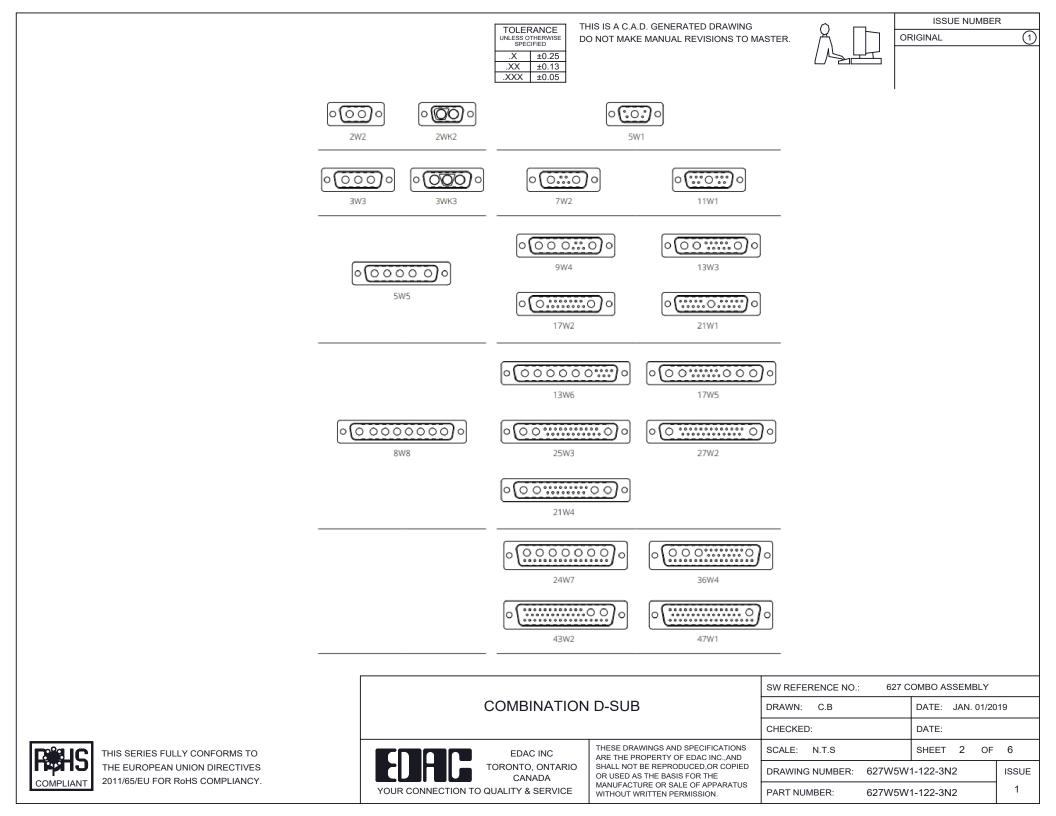
SW REFERENCE NO .: 627 COMBO ASSEMBLY COMBINATION D-SUB DRAWN: C.B DATE: JAN. 01/2019 CHECKED: DATE: THESE DRAWINGS AND SPECIFICATIONS OF 4 SCALE: (IN C.A.D. 1:1) SHEET 1 EDAC INC ARE THE PROPERTY OF EDAC INC., AND TORONTO, ONTARIO SHALL NOT BE REPRODUCED, OR COPIED 627W5W1-122-3N2 ISSUE DRAWING NUMBER: OR USED AS THE BASIS FOR THE CANADA MANUFACTURE OR SALE OF APPARATUS 1 YOUR CONNECTION TO QUALITY & SERVICE PART NUMBER: 627W5W1-122-3N2 WITHOUT WRITTEN PERMISSION.



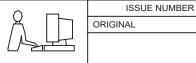
THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.



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



(1)

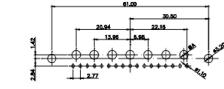
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





21W4 Male/Female



27W2 Male/Female

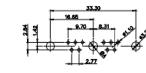


21W1 Male/Female

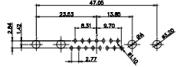
16.62

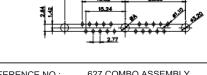
		33.30 19.65 9.77 9.78
	17W2	2 Male/Female
CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2	***	47.05 23.55 13.85 1
	COMBINATION	D-SUB
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## emale



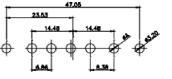


SW REFERENCE NO.: 627 COMBO ASSEMBLY			
DRAWN: C.B	DATE: JAN. 01/2019		
CHECKED:	DATE:		
SCALE: N.T.S	SHEET 3 OF	4	
DRAWING NUMBER: 627W5W1-122-3N2		ISSUE	
PART NUMBER: 627W5W	627W5W1-122-3N2		
	DRAWN: C.B CHECKED: SCALE: N.T.S DRAWING NUMBER: 627W5W	DRAWN: C.B DATE: JAN. 01/20   CHECKED: DATE:   SCALE: N.T.S SHEET 3 OF   DRAWING NUMBER: 627W5W1-122-3N2	

5W5 Male

5W5 Female

COMPLIANT



8W8 Female

8W8 Male

63.50 31.75 22.97

11W1 Male/Female



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25W3 Male









36W4 Female



13W3 Male











13W6 Male



43W2 Male

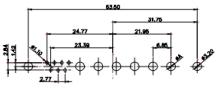




.XX ±0.13 .XXX ±0.05

9W4 Female

13W3 Female



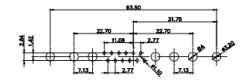


47W1 Female



17W5 Male

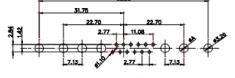
COMPLIANT

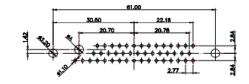




2.77







	COMBINATION D-SUB		SW REFERENCE NO.: 627 COMBO ASSEMBLY		
			DRAWN: C.B	DATE: JAN. 01/20	)19
			CHECKED:	DATE:	
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			DRAWING NUMBER: 627W5W	′1-122-3N2	ISSUE
			PART NUMBER: 627W5W	′1-122-3N2	1