

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:

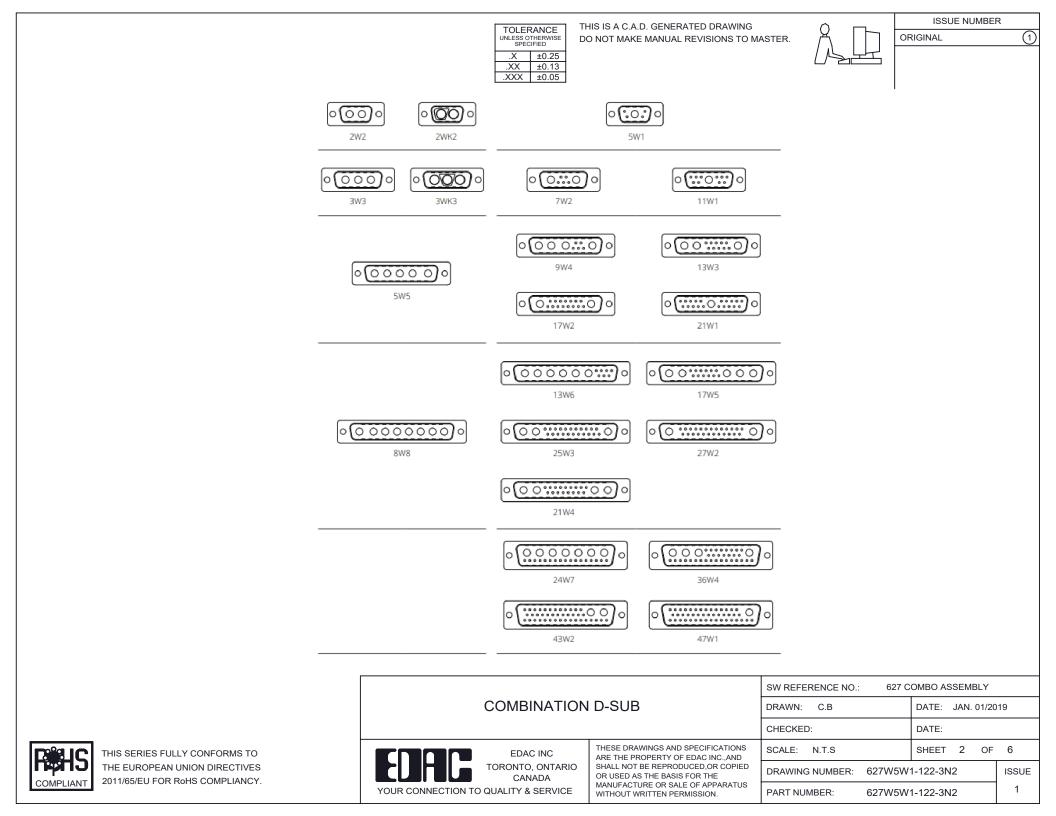
SW REFERENCE NO .: 627 COMBO ASSEMBLY COMBINATION D-SUB DRAWN: C.B DATE: JAN. 01/2019 CHECKED: DATE: THESE DRAWINGS AND SPECIFICATIONS OF 4 SCALE: (IN C.A.D. 1:1) SHEET 1 EDAC INC ARE THE PROPERTY OF EDAC INC., AND TORONTO, ONTARIO SHALL NOT BE REPRODUCED, OR COPIED 627W5W1-122-3N2 ISSUE DRAWING NUMBER: 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.



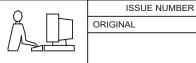
THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.



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)

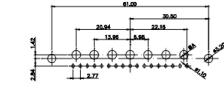
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





21W4 Male/Female



27W2 Male/Female

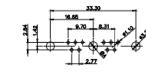


21W1 Male/Female

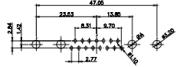
16.62

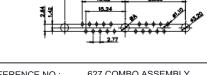
		33.30 19.65 9.77 9.78
	17W2	2 Male/Female
CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2	***	47.05 23.55 13.85 1
	COMBINATION	D-SUB
THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.	EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC., AND SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.





## emale



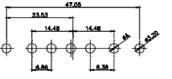


SW REFERENCE NO.: 627 COMBO ASSEMBLY			
DRAWN: C.B	DATE: JAN. 01/2019		
CHECKED:	DATE:		
SCALE: N.T.S	SHEET 3 OF	4	
DRAWING NUMBER: 627W5W1-122-3N2		ISSUE	
PART NUMBER: 627W5W	627W5W1-122-3N2		
	DRAWN: C.B CHECKED: SCALE: N.T.S DRAWING NUMBER: 627W5W	DRAWN: C.B DATE: JAN. 01/20   CHECKED: DATE:   SCALE: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



THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER. .X ±0.25



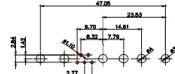




25W3 Male





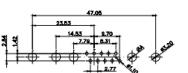




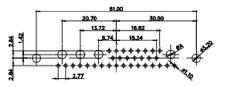
36W4 Female

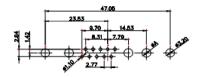


13W3 Male



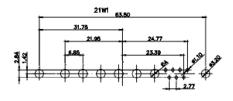




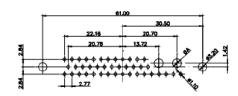




13W6 Male



43W2 Male

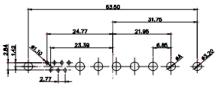




.XX ±0.13 .XXX ±0.05

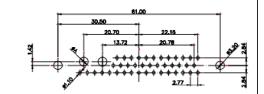
9W4 Female

13W3 Female



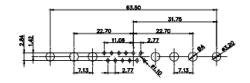


47W1 Female



17W5 Male

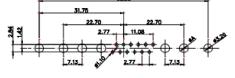
COMPLIANT

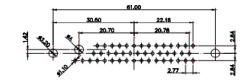




2.77







	COMBINATION D-SUB		SW REFERENCE NO.: 627 COMBO ASSEMBLY		
			DRAWN: C.B	DATE: JAN. 01/20	)19
			CHECKED:	DATE:	
THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.	EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	SCALE: N.T.S	SHEET 4 OF	4
			DRAWING NUMBER: 627W5W	′1-122-3N2	ISSUE
			PART NUMBER: 627W5W	′1-122-3N2	1