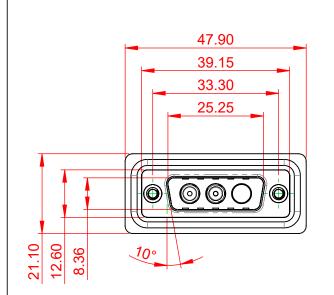
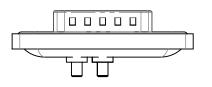
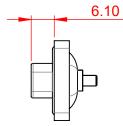
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.

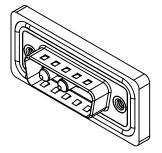












NOTES:

MATERIAL:

.X ±0.25

.XX ±0.13 .XXX ±0.05

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, 15µ GOLD PLATING

**OPERATING TEMPERATURE:** 

-55°C ~ 125°C

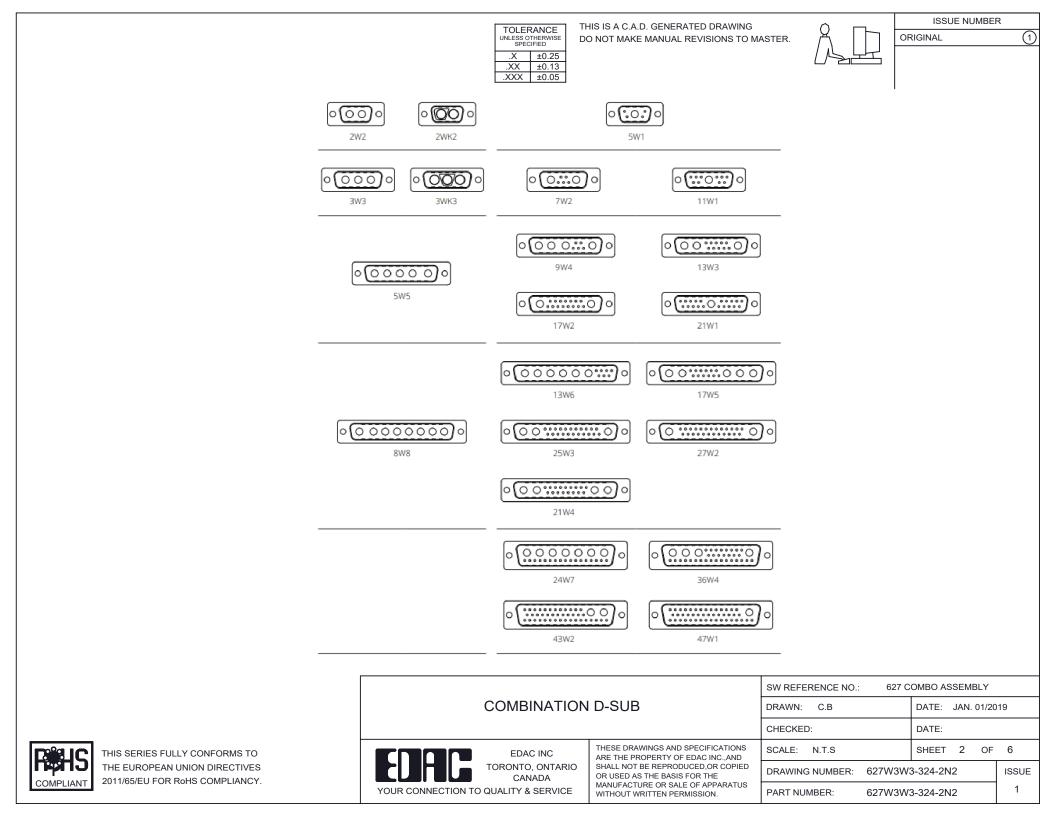
POWER CONTACT CURRENT RATING: 20A POWER CONTACT SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE:  $10m\Omega$  MAX. **INSULATOR RESISTANCE:** 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

		SW REFERENCE NO.: 627 COMBO ASSEMBLY			
COMBINATION	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	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE	DRAWING NUMBER: 627W3W3-324-2N2		ISSUE	
YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 627W3W	3-324-2N2	1	



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





**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





(1)

21W4 Male/Female



27W2 Male/Female

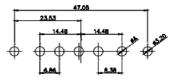


21W1 Male/Female

24	47.05 23.03 13.85 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			>			
				SW REFERENCE NO.: 627 COMBO ASSEMBLY			
COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19				
	CHECKED:	DATE:					
	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND	SCALE: N.T.S	SHEET 3 OF	4			
	SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 627W3W	3-324-2N2	ISSUE			
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 627W3W	3-324-2N2	1			

5W5 Male

5W5 Female



47.05

23.53

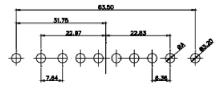
CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2

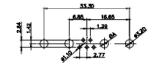
8W8 Male

8W8 Female

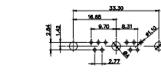
31.76

22.83





11W1 Male/Female



17W2 Male/Female

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25W3 Male

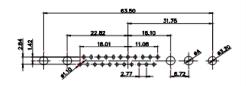






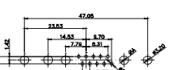


36W4 Female

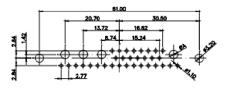


13W3 Male

3



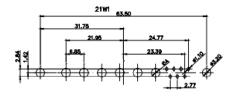
36W4 Male







13W6 Male



43W2 Male





.XX ±0.13 .XXX ±0.05

9W4 Female

13W3 Female



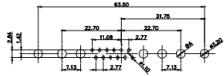
43W2 Female

47W1 Female



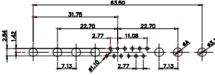
17W5 Male

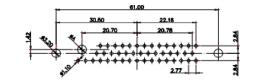
COMPLIANT



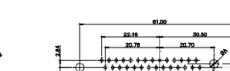








		SW REFERENCE NO.: 627 COMBO ASSEMBLY			
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
			CHECKED:	DATE:	
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THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 627W3W3-324-2N2		ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 627W3W	3-324-2N2	1



2.77



17W5 Female