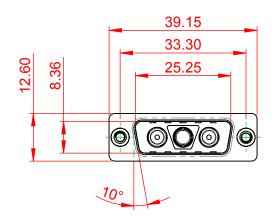


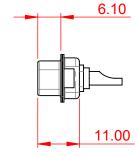
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



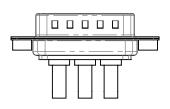
ISSUE NUMBER

(1)





## NOTES:



MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

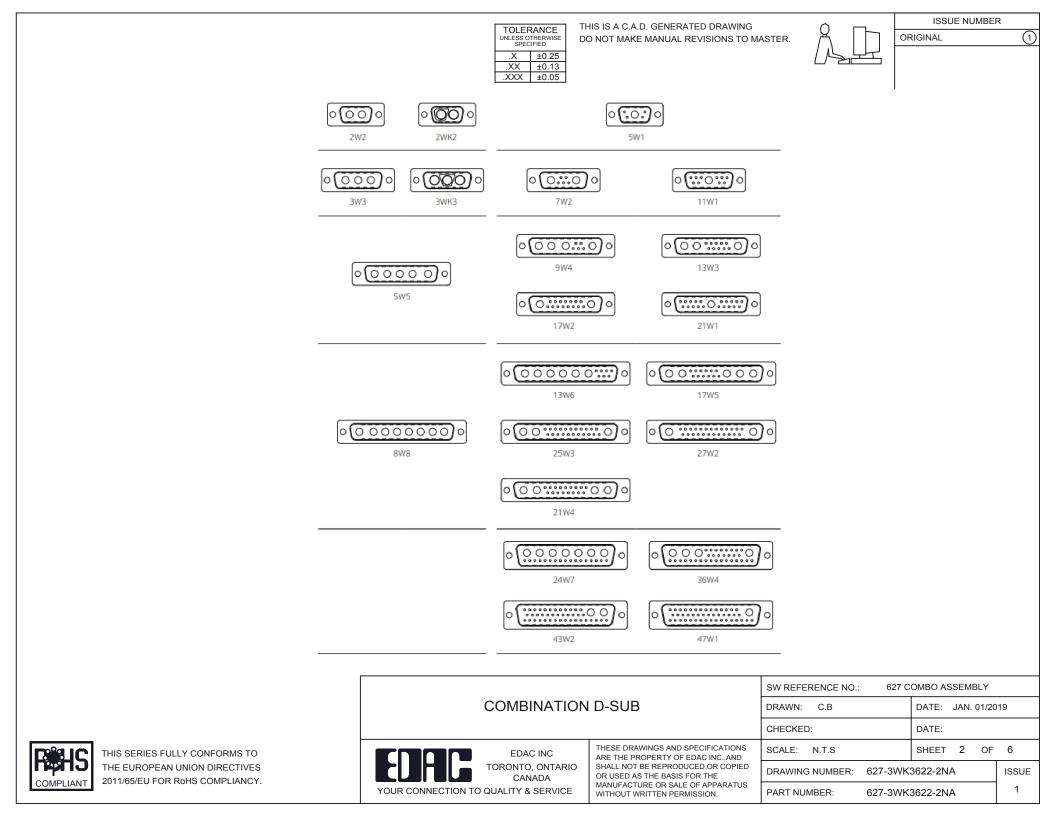
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

	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 MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 627-3WK	3622-2NA	ISSUE
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 627-3WK	3622-2NA	1





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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



 $\overline{(1)}$ 

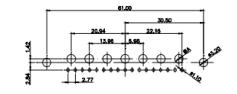
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





21W4 Male/Female



27W2 Male/Female



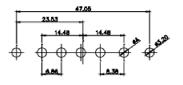
21W1 Male/Female



	SW REFERENCE NO.: 627 COMBO ASSEMBLY			
COMBINATION	DRAWN: C.B	DATE: JAN. 01/2019		
		CHECKED: DATE:		
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YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 627-3W	K3622-2NA	1

5W5 Male

5W5 Female



47.05

23.53

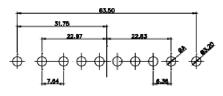
CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2

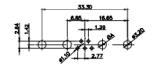
8W8 Male

8W8 Female

31.75

22.83



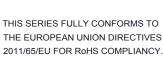


11W1 Male/Female



## 17W2 Male/Female

COMPLIANT



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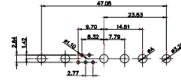




25W3 Male

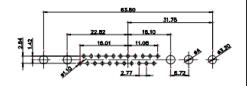


31.75 16,10 22 11.08 ŀ€ 2.77

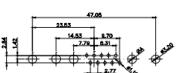


25W3 Female

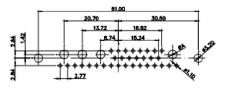
36W4 Female

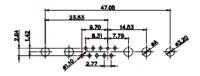


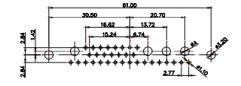
13W3 Male











13W6 Male



43W2 Male





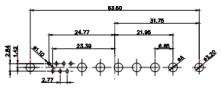
17W5 Female

.XX

±0.13 .XXX ±0.05

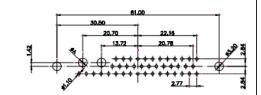
9W4 Female

13W3 Female



43W2 Female

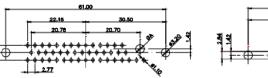
47W1 Female



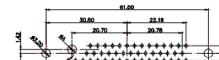
17W5 Male











2.77

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COMBINATION	DRAWN: C.B	DATE: JAN. 01/2019		
		CHECKED:	DATE:	
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YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 627-3W	<3622-2NA	1



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