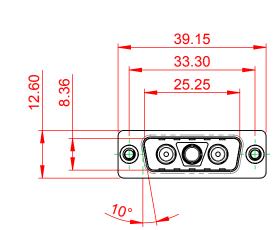


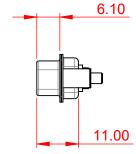
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



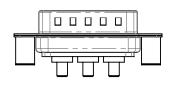
ISSUE NUMBER

(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

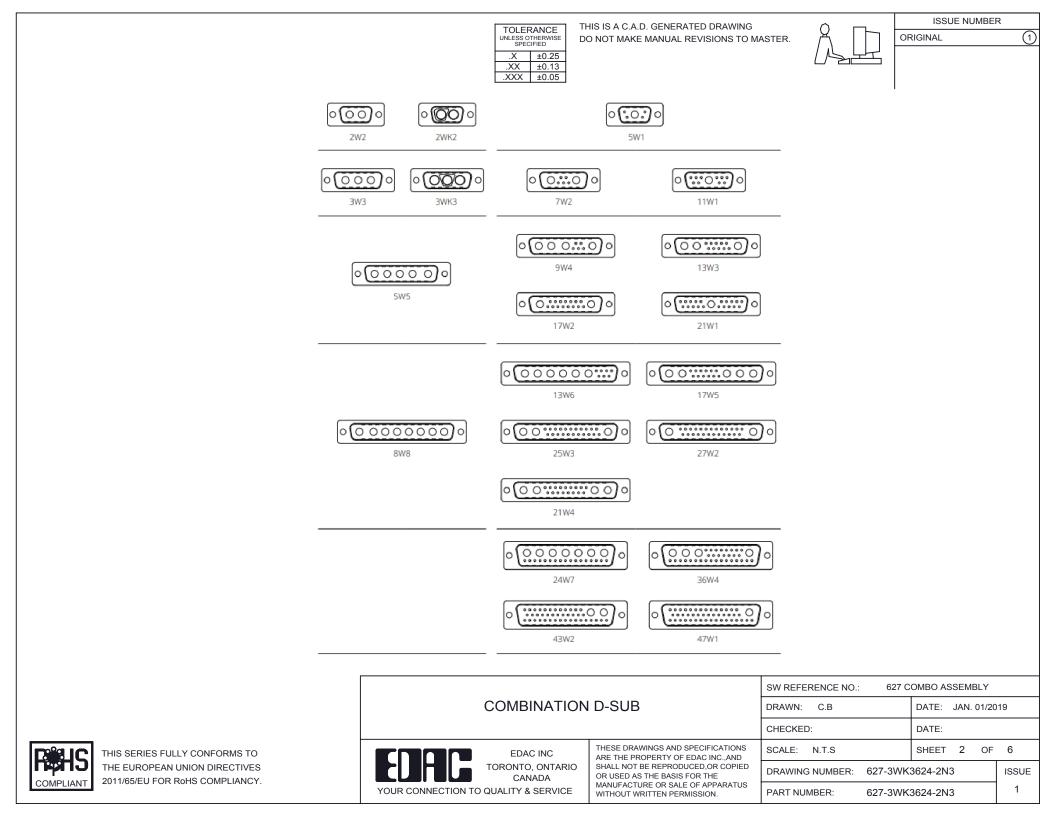
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

		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 INCAND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4
	YOUR CONNECTION TO QUALITY & SERVICE	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 627-3WK3624-2N3		ISSUE
			PART NUMBER: 627-3WK	3624-2N3	1





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 $\overline{(1)}$

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





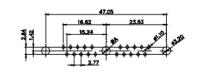
21W4 Male/Female



27W2 Male/Female



21W1 Male/Female



		SW REFERENCE NO.: 627 COMBO ASSEMBLY			
COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19		
	CHECKED:	DATE:			
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND	SCALE: N.T.S	SHEET 3 OF	4	
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YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 627-3Wł	(3624-2N3	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

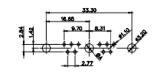
31.75

22.83

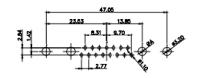




11W1 Male/Female



17W2 Male/Female



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 .X
 ±0.25



25W3 Female

36W4 Female



9W4 Male

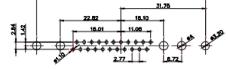
47.05 23.63 44.51 9.70 14.51 9.70 9.32 9.70 9.32 9.70 9.72 9.32 9.70 9. 25W3 Male



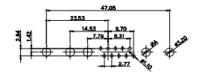
47.05 9.70 14.51 9.72 14.51 9.72 14.51



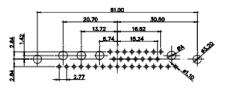
e3.50

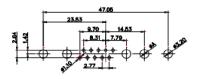


13W3 Male



36W4 Male





13W6 Male



43W2 Male



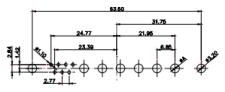
13W6 Female

17W5 Female

.XX ±0.13 .XXX ±0.05

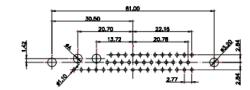
9W4 Female

13W3 Female



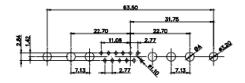
43W2 Female

47W1 Female

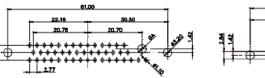


17W5 Male

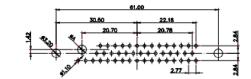
COMPLIANT



47W1 Male



51.75 22.70 2.77 11.08 2.77 11.08 2.77 1.73 2.77 1.73 2.77 1.73 2.77 1.73 2.77 1.73



			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 R₀HS COMPLIANCY.			DRAWING NUMBER: 627-3WK3624-2N3		ISSUE
			PART NUMBER: 627-3WK	3624-2N3	1