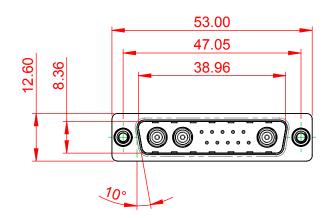


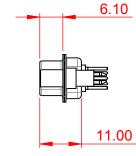
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

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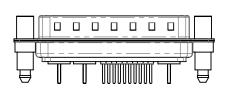
ISSUE NUMBER ORIGINAL

(1)





NOTES:



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

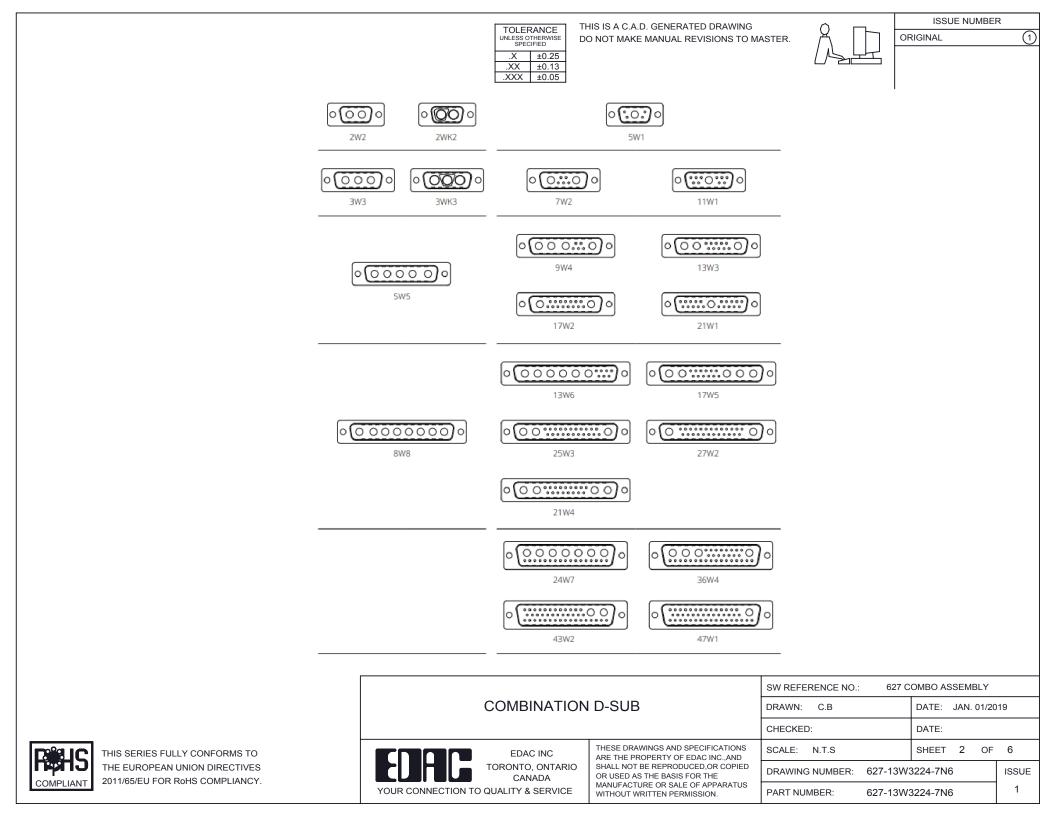
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: $10m\Omega$ MAX. INSULATOR RESISTANCE: $5000M\Omega$ 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
TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE	DRAWING NUMBER: 627-13W	3224-7N6	ISSUE
YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 627-13W	3224-7N6	1



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2W2 / 2WK2

3W3 / 3WK3



7W2 Male/Female





 $\overline{(1)}$

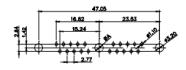
21W4 Male/Female



27W2 Male/Female



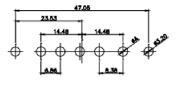
21W1 Male/Female



	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
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: 627-13W	3224-7N6	ISSUE
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 627-13W	3224-7N6	1

5W5 Male

5W5 Female



47.05

23.53

CURRENT RATING / ØA 10A / 2.2 20A / 3.3

> 30A / 3.7 40A / 4.2

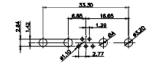
8W8 Male

8W8 Female

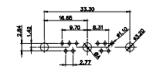
31.75

22.83





11W1 Male/Female



17W2 Male/Female

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 TOLERANCE
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 DO NOT MAKE MANUAL REVISIONS TO MASTER.

 .X
 ±0.25



25W3 Female

36W4 Female



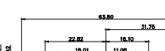
9W4 Male

25W3 Male



47.05 9.70 14.51 9.72 14.51 9.72 14.51



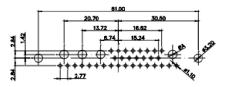


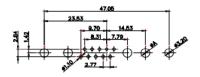


13W3 Male



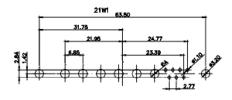
36W4 Male





₹ 30.50 15.62 15.22 10.24 8.74 10.24 8.74 10.24 8.74 10.24 8.74 10.24 8.74 10.24 8.74 10.24 8.74 10.24 8.74 10.24 8.74 10.24 10.70 10.70 10.24 10.70

13W6 Male



43W2 Male



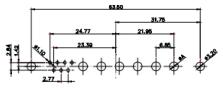
13W6 Female

17W5 Female

.XX ±0.13 .XXX ±0.05

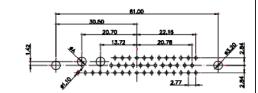
9W4 Female

13W3 Female



43W2 Female

47W1 Female



17W5 Male

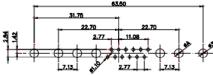
COMPLIANT

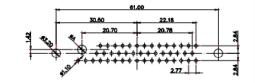




2.77







		SW REFERENCE NO.: 627 COMBO ASSEMBLY			
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
			CHECKED:	DATE:	
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			DRAWING NUMBER: 627-13W	3224-7N6	ISSUE
			PART NUMBER: 627-13W	3224-7N6	1