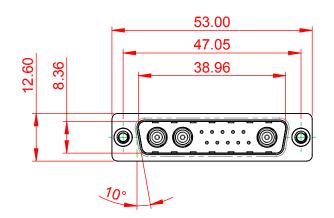


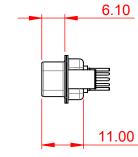
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

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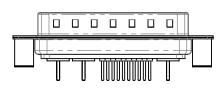
ISSUE NUMBER ORIGINAL

(1)





## NOTES:



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

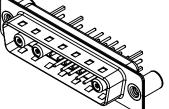
OPERATING TEMPERATURE: -55°C ~ 125°C

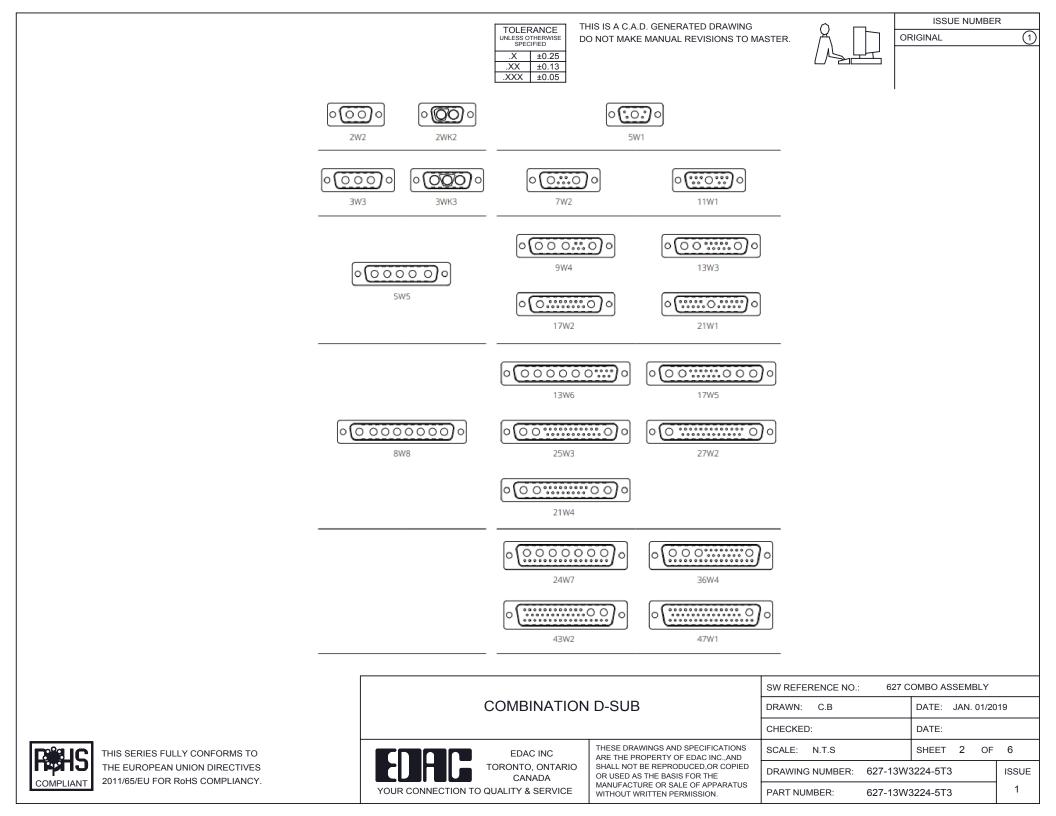
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE:  $10m\Omega$  MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

		SW REFERENCE NO.: 627 COMBO ASSEMBLY			
	-		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: 627-13W3224-5T3		ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 627-13W	3224-5T3	1



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





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



2W2 / 2WK2

3W3 / 3WK3



7W2 Male/Female





 $\overline{(1)}$ 

21W4 Male/Female



27W2 Male/Female



21W1 Male/Female

16.5

				SW REFERENCE NO.: 627 COMBO ASSEMBLY			
COMBINATION	COMBINATION D-SUB		DATE: JAN. 01/20	19			
			DATE:				
EDAC INC	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	DRAWING NUMBER: 627-13W	/3224-5T3	ISSUE			
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 627-13W	3224-5T3	1			

5W5 Male

5W5 Female



47.05

23.53

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

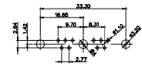
> 30A / 3.7 40A / 4.2

8W8 Male



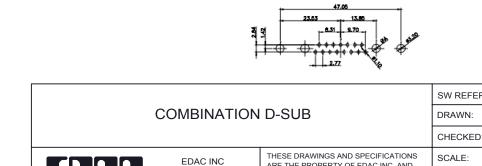


11W1 Male/Female



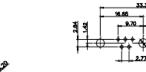
## 17W2 Male/Female

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8W8 Female

31.75 22.83 22.97





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

 .X
 ±0.25



25W3 Female

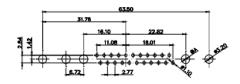
36W4 Female



9W4 Male



25W3 Male

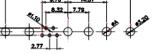


47.05 9.70 + 14.51 3 3 3 ~ ~ (1 - 5.32 + 7.79 -

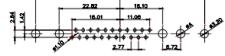
.XX ±0.13 .XXX ±0.05

9W4 Female

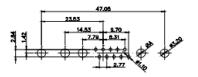
13W3 Female



63.50 je 31.75

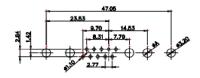


13W3 Male





51.00 20.70 13.72 16.82 5.74 15.24 15.24 5.74 15.24 5.74 15.24 5.74 15.24 5.7

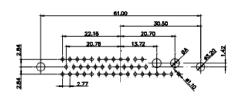


30.50 16.82 15.24 15.24 20.70 16.82 15.24 20.70 16.82 15.24 20.70 16.82 15.24 20.70 16.82 15.72 15.24 20.70 16.82 15.72 15.24 20.70 16.82 15.72 15.24 20.70 16.82 15.72 15.24 20.70 16.82 15.72 15.24 20.70 16.82 15.72 15.24 20.70 16.82 15.72 15.24 15.72 15.24 15.72 15.24 15.74 15.24 15.74 15.24 15.74 15.24 15.74 15.24 15.74 15.24 15.75 15.75 15

13W6 Male

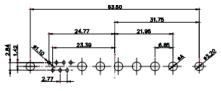


43W2 Male



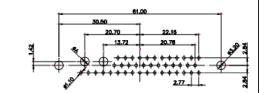


17W5 Female



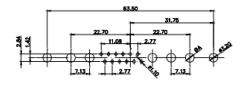
43W2 Female

47W1 Female

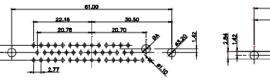


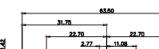
17W5 Male

COMPLIANT



47W1 Male





		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	3224-5T3	ISSUE
			PART NUMBER: 627-13W	3224-5T3	1