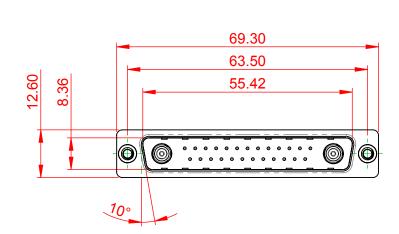


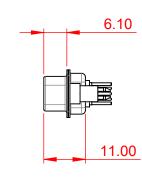
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER

(1)



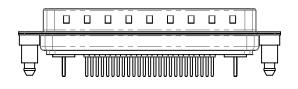


## NOTES:

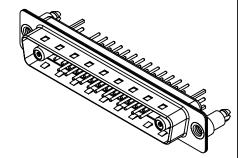
MATERIAL:

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





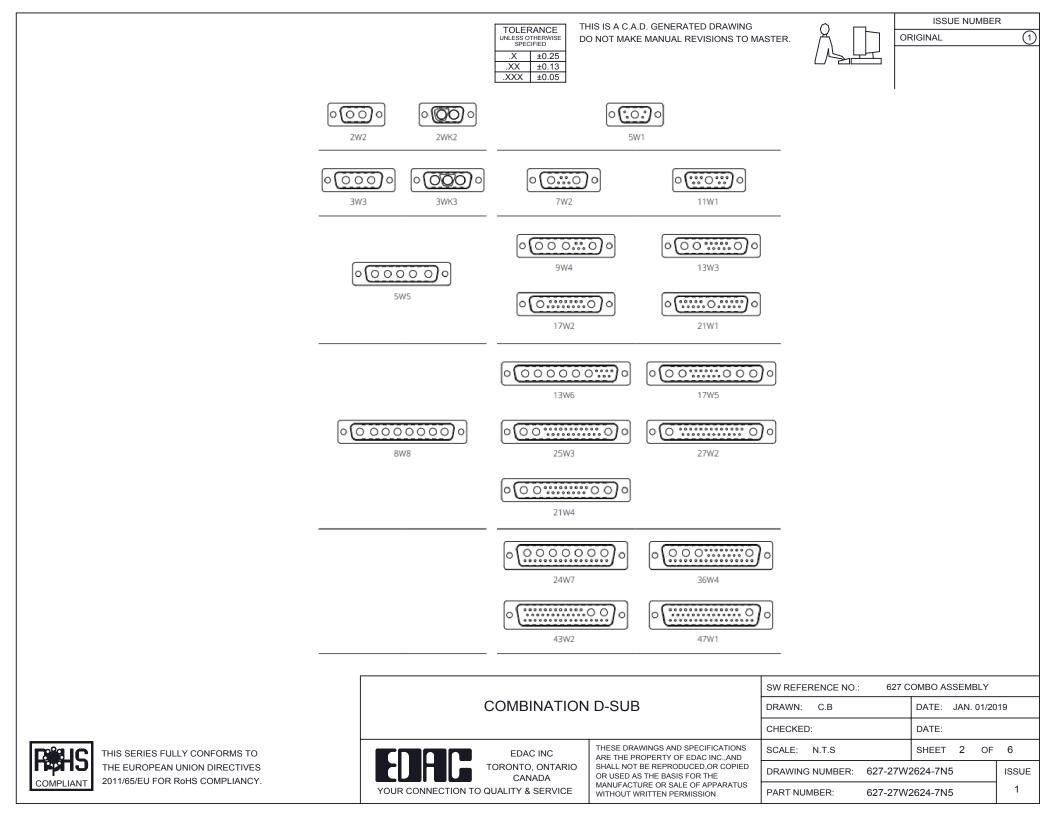
 $\label{eq:signal_contact_current rating: 5A per contact} \\ \mbox{Signal_contact resistance: 10m} $\Omega$ MAX. \\ \mbox{Insulator resistance: 5000M} $\Omega$ min. \\ \mbox{Dielectric} \\ \mbox{Withstanding voltage: 1000V AC rms} \\ \mbox{Ac rms} \\ \mbox{Insulator resistance: 5000V AC rms} \\ \mbox{$ 



	COMBINATION D-SUB		SW REFERENCE NO.: 627 COMBO ASSEMBLY			
			DRAWN: C.B	DATE: JAN. 01/2019		
			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: 627-27W2624-7N5		ISSUE	
	YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 627-27W2	2624-7N5	1	



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(1)



3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





21W4 Male/Female



Male/Female



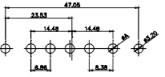
Male/Female

16.6

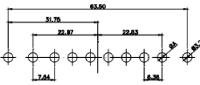
					¥7
		11W1	Male/Female		27W2 Ma
8W8 Fe	emale		33.30		r
23.03 			18.66 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 8.31 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70		75 <del>87</del>
t'araa'i	↓ <b>6.36</b> ↓ ↓ <sub>+</sub> 7.64 <sub>+</sub> ↓	17W2	Male/Female		21W1 Ma
CURRENT RATING / ØA					
10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2			47.05 23.03 13.85 0.70 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.5		587 287
					RENCE NO.:
COMBINATION D-SUB			D-SUB	DRAWN:	C.B
				CHECKED	D:
ES FULLY CONFORMS TO	EDAC II	١C	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND	SCALE:	N.T.S

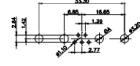
5W5 Male

5W5 Female



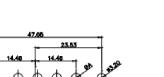
8W8 Male





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	SW REFERENCE NO.: 627 C	OMBO ASSEMBLY			
COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/2019		
		CHECKED:	DATE:		
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: N.T.S	SHEET 3 OF	4	
TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE	DRAWING NUMBER: 627-27W	2624-7N5	ISSUE	
YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 627-27W	2624-7N5	1	



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

 .X
 ±0.25





9W4 Male



25W3 Male



47.00 23.53 23.53 47.00 9.70 14.51 9.32 14.51 9.32 14.51 9.70 14.51 9.70 14.51 9.70 14.51 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.70 9.



36W4 Female



13W3 Male





51.00 30.50 13.72 16.62 5.74 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.24 1





13W6 Male



43W2 Male





17W5 Female

.XX ±0.13 .XXX ±0.05

9W4 Female

13W3 Female



43W2 Female

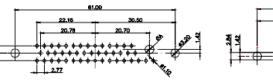
47W1 Female



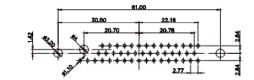
17W5 Male











	COMBINATION D-SUB		SW REFERENCE NO.: 627 COMBO ASSEMBLY		
			DRAWN: C.B	DATE: JAN. 01/201	19
			CHECKED:	DATE:	
NFORMS TO	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND	SCALE: N.T.S	SHEET 4 OF	4
DIRECTIVES OMPLIANCY.	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: 627-27W	/2624-7N5	ISSUE
			PART NUMBER: 627-27W	/2624-7N5	1



COMPLIANT

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