

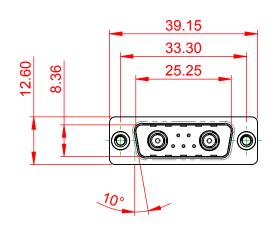
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

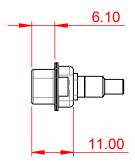


ISSUE NUMBER	
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ORIGINAL

(1)



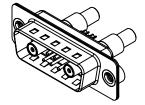


NOTES:

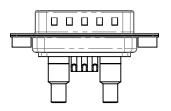
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

 $\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{$ 

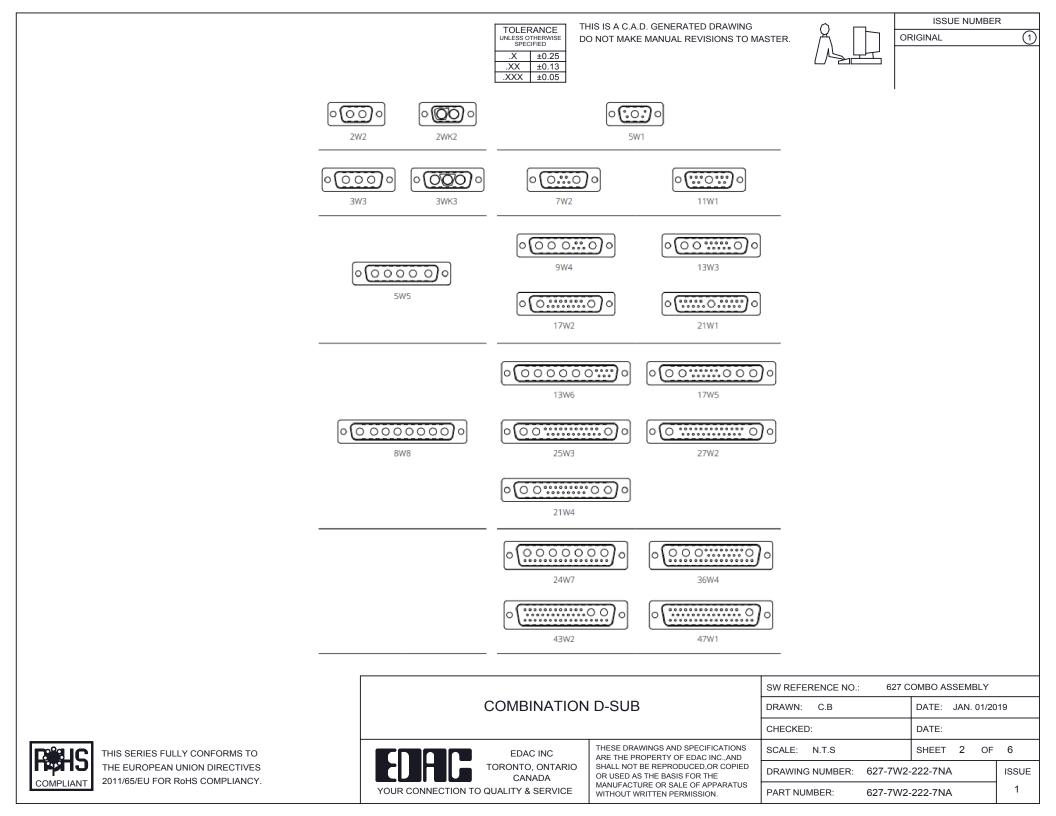


		SW REFERENCE NO.: 627 COMBO ASSEMBLY		
COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
		CHECKED:	DATE:	
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4
TORONTO, ONTARIO CANADA	OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS	DRAWING NUMBER: 627-7W2-222-7NA		ISSUE
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 627-7W2-	222-7NA	1





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 $\overline{(1)}$ 

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





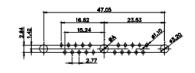
21W4 Male/Female



27W2 Male/Female



21W1 Male/Female



	SW REFERENCE NO.: 627 (	COMBO ASSEMBLY		
COMBINATION	DRAWN: C.B	DATE: JAN. 01/2019		
	CHECKED:	DATE:		
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE	SCALE: N.T.S	SHEET 3 OF	4
TORONTO, ONTARIO CANADA		DRAWING NUMBER: 627-7W2	-222-7NA	ISSUE
YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 627-7W2	-222-7NA	1

5W5 Male

5W5 Female



47.00

23.53

8W8 Male

8W8 Female

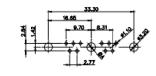
31.76

22.83





11W1 Male/Female



## 17W2 Male/Female

10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2







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 TOLERANCE
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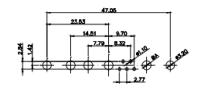
 .X
 ±0.25

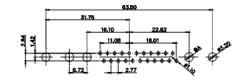






25W3 Male



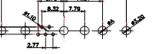


47.08 9.70 + 14.51 14.51 + 5.32 + 7.79 +

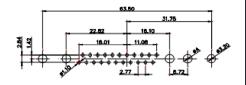
.XX ±0.13 .XXX ±0.05

9W4 Female

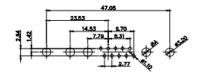
13W3 Female



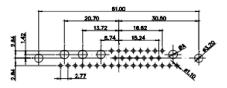
25W3 Female

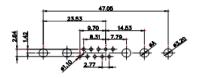


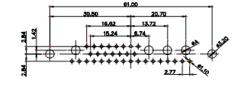
13W3 Male



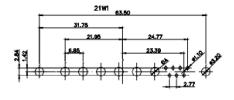
36W4 Male



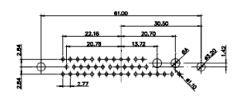




13W6 Male

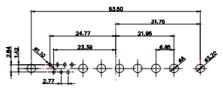


43W2 Male





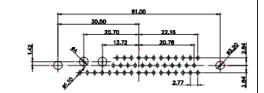
17W5 Female



43W2 Female

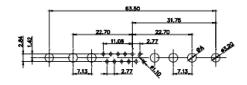
47W1 Female

36W4 Female

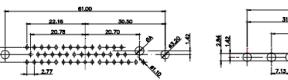


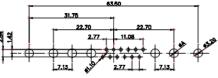
17W5 Male

COMPLIANT



47W1 Male





	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
		CHECKED:	DATE:		
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			DRAWING NUMBER: 627-7W2-222-7NA		ISSUE
			PART NUMBER: 627-7W2	-222-7NA	1