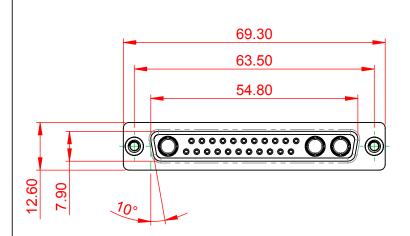


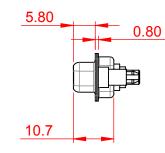
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



**ISSUE NUMBER** ORIGINAL

(1)





## NOTES:

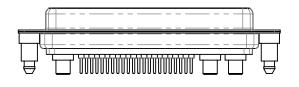
## MATERIAL:

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

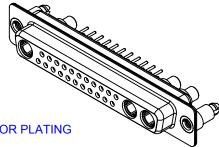
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mQ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

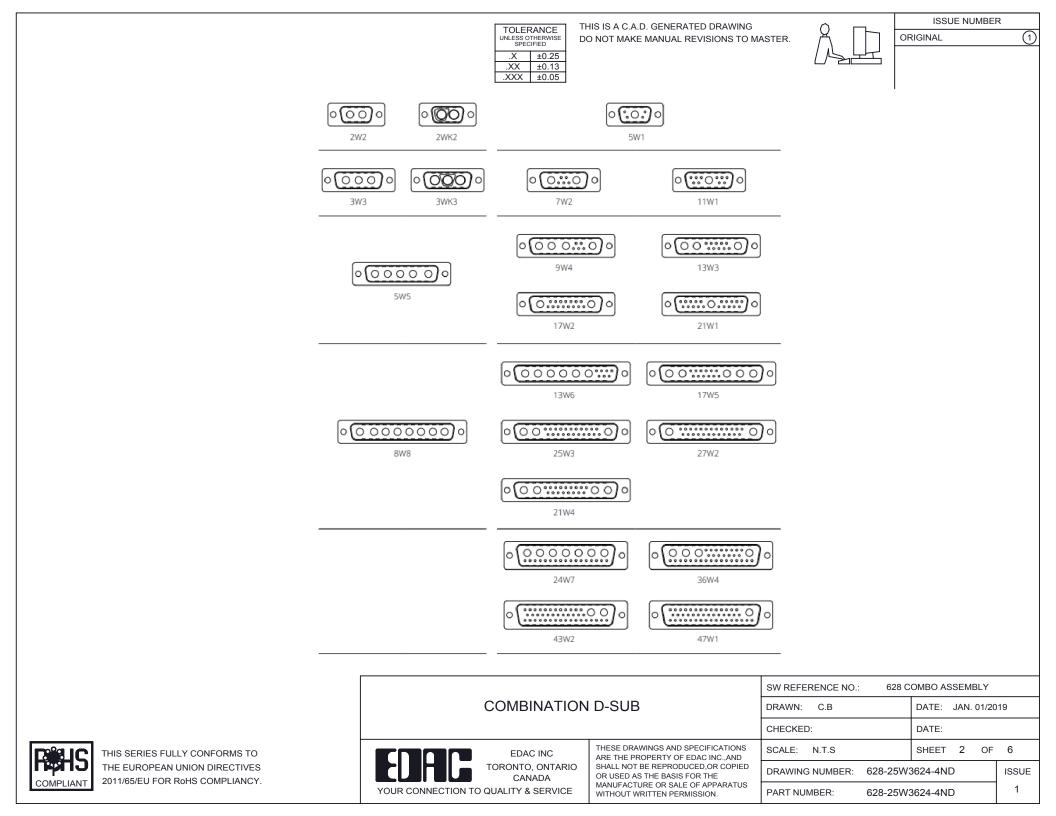
	SW REFERENCE NO.: 628 COMBO ASSEMBLY				
COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19		
	CHECKED:	DATE:			
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4	
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YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 628-25W3	3624-4ND	1	





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





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3W3 / 3WK3

33 3D

5W1 Male/Female

7W2 Male/Female





(1)

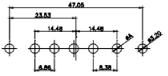
1

21W4 Male/Female

47.05 - 23.53 - 14.48 - 14.		33.30 		63.50 31.75 00 00 00 00 00 00 00 00 00 0		
		11W1 Male/Female	27W2 Male/Femal	e		
2 47.06 23.63 14.48 14.48 0 80 80 80 80 80 80 80 80 80	8W8 Female 53.50 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.43 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44 72.44			63.50 31.75 15.24 +++++++ ++++++++++++++++++++++++++++		
		17W2 Male/Female	21W1 Male/Femal	e		
CURRENT RATING 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2	$\begin{array}{c} 4a \\ \hline \\ 10a / 2.2 \\ 20A / 3.3 \\ 30A / 3.7 \end{array}$					
			SW REFERENCE NO.: 628 COMBO ASSEMBLY			
	COMBIN	ATION D-SUB	DRAWN: C.B	DATE: JAN. 01/2019		
			CHECKED:	DATE:		
THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES	EDAC IN TORONTO, ON CANADA	ARE THE FROFERTT OF EDAC INC., AND	SCALE: N.T.S	SHEET 3 OF 4		
2011/65/EU FOR RoHS COMPLIANCY.	EUHG TORONTO, ON CANADA		DRAWING NUMBER: 628-25W3624-4ND IS			

5W5 Male

5W5 Female



8W8 Male



			SW REFERENCE NO.: 628 COMBO ASSEMBLY					
	COMBINATION	D-SUB	DRAWN: C.B		DATE:	JAN. 0	1/201	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	DRAWING NUMBER:	628-25W3	3624-4NC	)		ISS
YOUR CONNECTION TO QUALITY & SERVICE		MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER:	628-25W	8-25W3624-4ND			1

 TOLERANCE
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 UNLESS OTHERWISE
 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 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52





13W6 Male



43W2 Male



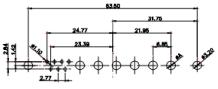


17W5 Female

.XX ±0.13 .XXX ±0.05

9W4 Female

13W3 Female



43W2 Female

47W1 Female

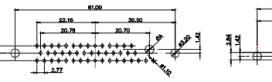


17W5 Male

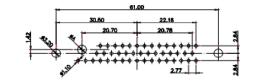
COMPLIANT



47W1 Male







			SW REFERENCE NO.: 628 COMBO ASSEMBLY			
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19		
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	YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 628-25W	3624-4ND	1	