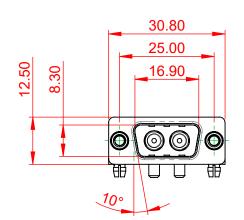
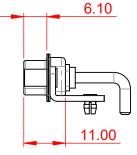


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL (1)





NOTES:

MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING

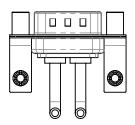
OPERATING TEMPERATURE: -55°C ~ 125°C

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

CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

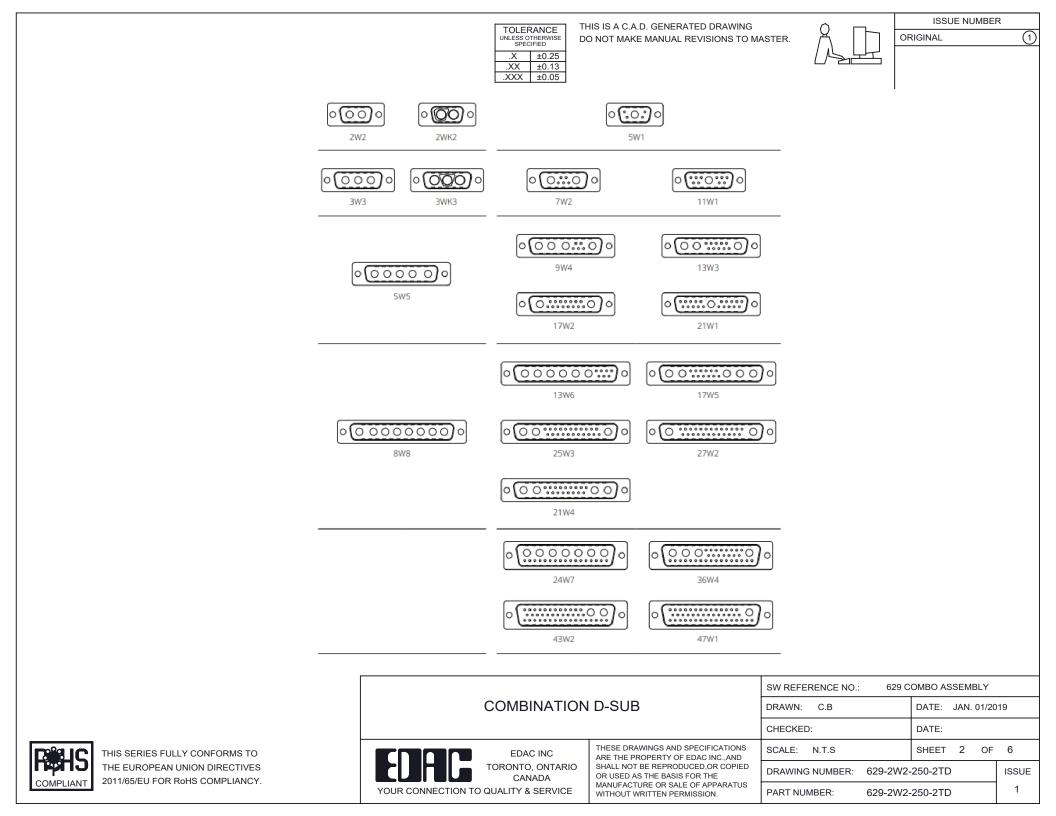
		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19		
		CHECKED:	DATE:		
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4	
EDAC INC TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 629-2W2-250-2TD		ISSUE	
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-2W2-	250-2TD	1	







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





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ISSUE NUMBER ORIGINAL

(1)

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

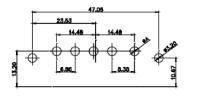


21W4 Male/Female

27W2 Male/Female

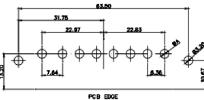


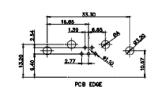
5W5 Male



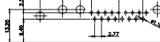
PCB EDGE







PCB EDGE



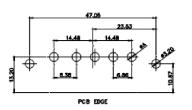
PCB EDGE

22.70

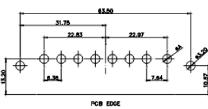
2.77

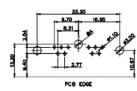
PCB EDGE

5W5 Female



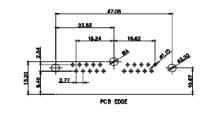
8W8 Female



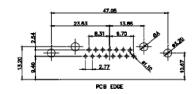


17W2 Male/Female





CURRENT RATING / ØA
10A / 2.2
20A / 3.3
30A / 3.7
40A / 4.2



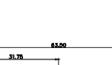


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SW REFERENCE NO.: 629 C	OMBO ASSEMBLY		
DRAWN: C.B	DATE: JAN. 01/2019		
CHECKED:	DATE:		
SCALE: N.T.S	SHEET 3 OF 4		
DRAWING NUMBER: 629-2W2-	-250-2TD ISSUE		
PART NUMBER: 629-2W2-	-250-2TD 1		



11W1 Male/Female



PCB EDGE

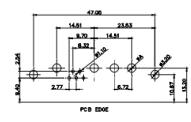
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.











25W3 Female



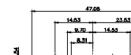
13W3 Male





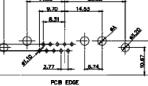
25W3 Male





24.77

23.36



31.75

21.9

PCB EDGE

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

13W6 Female

 .X
 ±0.25

 .XX
 ±0.13

 .XXX
 ±0.05

9W4 Female

13W3 Female

43W2 Female



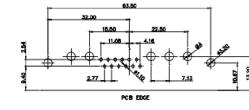
17W5 Male

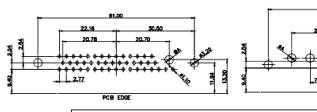
COMPLIANT







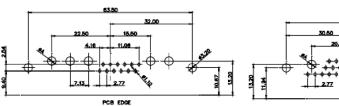


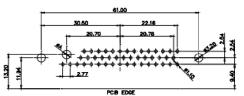


20.70

13.72

PCB EDGE





		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
	COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/20	19
			CHECKED:	DATE:	
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THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR R₀HS COMPLIANCY.			DRAWING NUMBER: 629-2W2-	-250-2TD	ISSUE
			PART NUMBER: 629-2W2-	-250-2TD	1