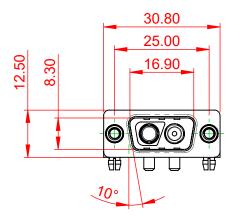
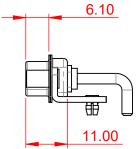
TOLERANCE UNLESS OTHERWISE SPECIFIED		
.X	±0.25	
.XX	±0.13	
XXX	+0.05	

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



ISSUE NUMBER **ORIGINAL** 







MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, GOLD FLASH PLATING

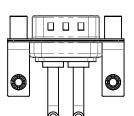
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min.

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







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SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4		
CHECKED:	DATE:		
DRAWN: C.B	DATE: JAN. 01/2019		
SW REFERENCE NO.: 6	29 COMBO ASSEMBLY		

DRAWING NUMBER: 629-2WK2250-2ND ISSUE PART NUMBER: 629-2WK2250-2ND



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

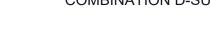




OPERATING TEMPERATURE: -55°C ~ 125°C

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13

.XXX ±0.05

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



ISSUE NUMBER (1) **ORIGINAL** 

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(COO) o 2WK2

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2W2

5W1

000)0 3W3

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11W1

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13W3

0......0



17W2

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17W5

00000000 8W8

00\*\*\*\*\*\*\*\*\* 25W3

13W6

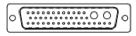
O :::::::::::: O 27W2

0000000

21W4

00000000 24W7







43W2

47W1

## **COMBINATION D-SUB**

YOUR CONNECTION TO QUALITY & SERVICE

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SW REFERENCE NO.:	REFERENCE NO.: 629 COMBO ASSEMBLY					
DRAWN: C.B		DATE:	JAN.	01/20	19	
CHECKED:		DATE:				
SCALE: N.T.S		SHEET	2	OF	6	
DRAWING NUMBER:	629-2WK	2250-2N	D	·	ISSU	JΕ

629-2WK2250-2ND

PART NUMBER:

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

TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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



ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female





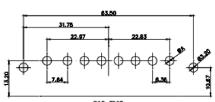




5W5 Male

5W5 Female

8W8 Male



7W2 Male/Female

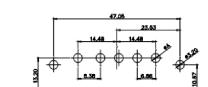


PCB EDGE

11W1 Male/Female

27W2 Male/Female

21W4 Male/Female



PCB EDGE

8W8 Female



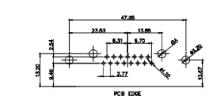
PCB EDGE

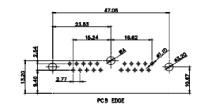
PCB EDGE



17W2 Male/Female

21W1 Male/Female





## CURRENT RATING / ØA

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

## **COMBINATION D-SUB**



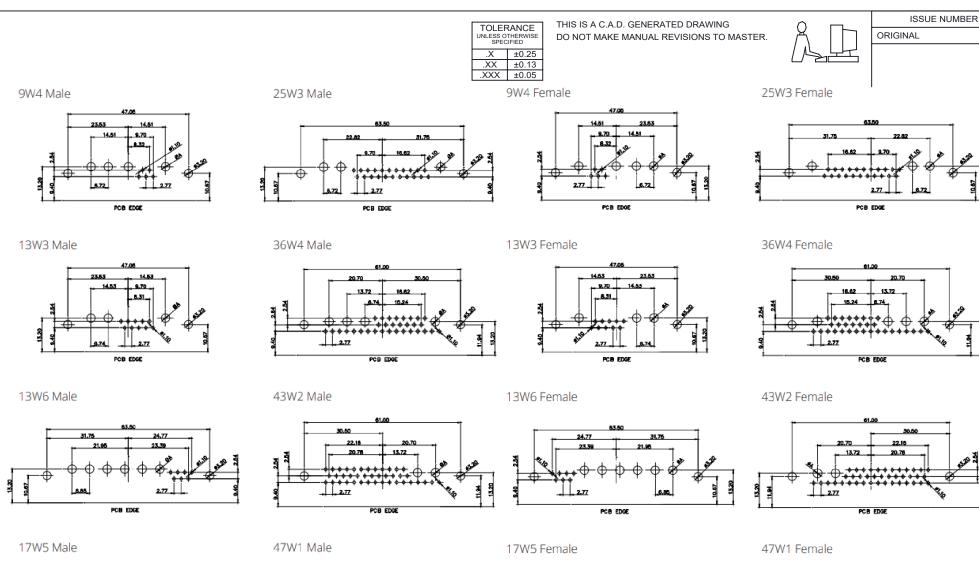
EDAC INC TORONTO, ONTARIO CANADA

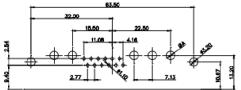
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SW REFERENCE NO.: 629 C	OMBO ASSEMBLY
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 3 OF 4
DDAMANA AN MADED COO OMIC	DOED OND LOCKE

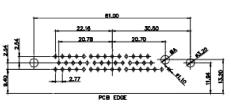
DRAWING NUMBER: 629-2WK2250-2ND ISSUE 629-2WK2250-2ND PART NUMBER:

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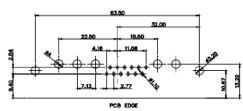




PCB EDGE



YOUR CONNECTION TO QUALITY & SERVICE



\$1.00 \$0.50 22.18 20.70 20.78 20.70 20.78 20.70 20.78

629-2WK2250-2ND

PART NUMBER:

## SW REFERENCE NO. 629 COMBO ASSEMBLY **COMBINATION D-SUB** DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: THESE DRAWINGS AND SPECIFICATIONS SHEET OF 4 SCALE: N.T.S EDAC INC ARE THE PROPERTY OF EDAC INC..AND TORONTO, ONTARIO SHALL NOT BE REPRODUCED,OR COPIED 629-2WK2250-2ND DRAWING NUMBER: ISSUE OR USED AS THE BASIS FOR THE CANADA

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