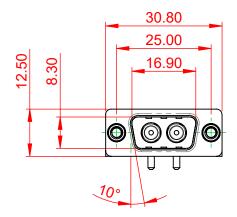
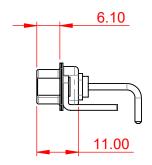
TOLERANCE UNLESS OTHERWISE SPECIFIED			
.X	±0.25		
.XX	±0.13		
.XXX	±0.05		

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

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

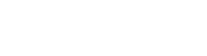
DIELECTRIC

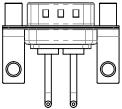
WITHSTANDING VOLTAGE: 1000V AC rms

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





COMBINATION D-SUB

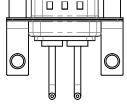


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SW REFERENCE NO.:	629 COMBO ASSEMBLY			
DRAWN: C.B	DATE: JAN. 01/2019			
CHECKED:	DATE:			
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4			
DRAWING NUMBER: 620	2M2 250 1NE			

DRAWING NUMBER: 629-2W2-250-1NE ISSUE PART NUMBER: 629-2W2-250-1NE





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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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5W1

000)0 3W3

0000) 0 lοſ 3WK3

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11W1

0(00000) 5W5

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13W3

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o(::::::0:::::: 21W1

17W2

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000:::::000

17W5

00000000 8W8

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

13W6

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

0000000

21W4

0000000 24W7



47W1



COMBINATION D-SUB

43W2



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	SW 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: 62	9-2W2-	250-1NE			ISSUE	Ξ

629-2W2-250-1NE

PART NUMBER:

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

21W4 Male/Female

27W2 Male/Female







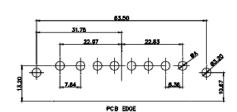
PCB EDGE

PCB EDGE

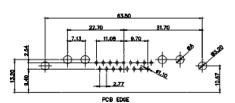


5W5 Male

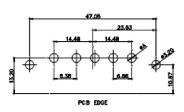
8W8 Male



7W2 Male/Female



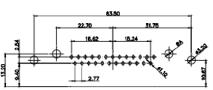
5W5 Female



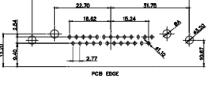
8W8 Female



11W1 Male/Female

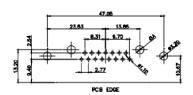


17W2 Male/Female

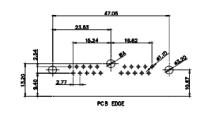


CURRENT RATING / ØA

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



21W1 Male/Female



COMBINATION D-SUB



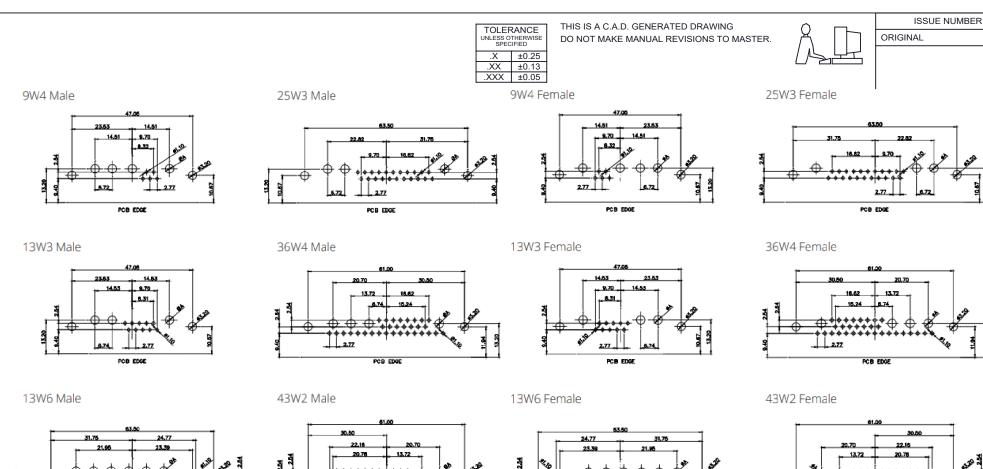


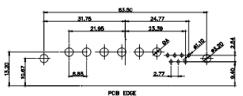
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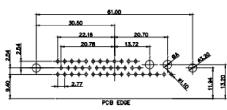
SW REFERENCE NO.: 629 COMBO ASSEMBLY DRAWN: C.B DATE: JAN. 01/2019 CHECKED: DATE: SCALE: N.T.S SHEET 3 OF 4						
DRAWN: C.B DATE: JAN. 01/2019	SCALE: N.T.S	SHEET 3 OF 4				
	CHECKED:	DATE:				
SW REFERENCE NO.: 629 COMBO ASSEMBLY	DRAWN: C.B	DATE: JAN. 01/2019				
T T T T T T T T T T T T T T T T T T T	SW REFERENCE NO.: 629 0	629 COMBO ASSEMBLY				

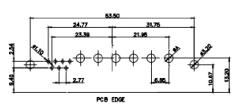
DRAWING NUMBER: 629-2W2-250-1NE **ISSUE** PART NUMBER: 629-2W2-250-1NE

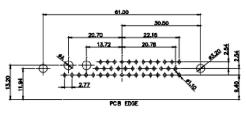


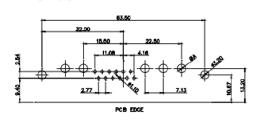


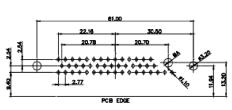
17W5 Male





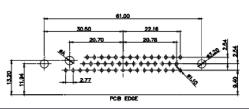






47W1 Male





47W1 Female

COMBINATION D-SUB



EDAC INC TORONTO, ONTARIO CANADA

17W5 Female

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SW REFERENCE NO.: 629 COMBO ASSEMBLY					
DRAWN: C.B		DATE:	JAN.	01/20	19
CHECKED:		DATE:			
SCALE: N.T.S		SHEET	4	OF	4
DRAWING NUMBER: 629-2W2-250-1NE		ISSUE			

629-2W2-250-1NE DRAWING NUMBER: ISSUE PART NUMBER: 629-2W2-250-1NE

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