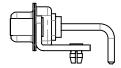


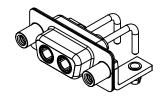


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ORIGINAL (1)





PART NUMBER:

### 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:  $10m\Omega$  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 EDAC INC TORONTO, ONTARIO THESE DRAI ARE THE PR SHALL NOT I

YOUR CONNECTION TO QUALITY & SERVICE

CANADA

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OR USED AS THE BASIS FOR THE
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WITHOUT WRITTEN PERMISSION.

 SW REFERENCE NO.:
 630 COMBO ASSEMBLY

 DRAWN:
 C.B
 DATE:
 JAN. 01/2019

 CHECKED:
 DATE:

 SCALE: (IN C.A.D. 1:1)
 SHEET
 1
 OF
 4

 DRAWING NUMBER:
 630-2W2-250-1T5
 ISSUE

630-2W2-250-1T5



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

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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5W1

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13W3

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17W5

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13W6

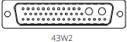
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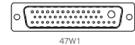
0000000

21W4

00000000 24W7

36W4





# **COMBINATION D-SUB**

EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE

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DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 630-2W2-250-1T5 ISSUE DRAWING NUMBER:

630-2W2-250-1T5

SW REFERENCE NO.:

PART NUMBER:

630 COMBO ASSEMBLY



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

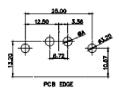
2W2 / 2WK2

3W3 / 3WK3

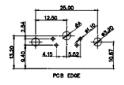
5W1 Male/Female

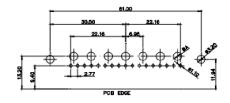
24W7 Male/Female

21W4 Male/Female



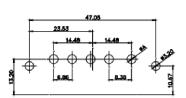




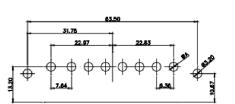


5W5 Male

5W5 Female



8W8 Male



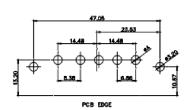
7W2 Male/Female



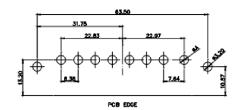
PCB EDGE

11W1 Male/Female

27W2 Male/Female

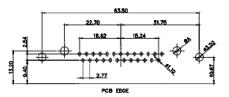


8W8 Female



PCB EDGE

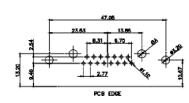
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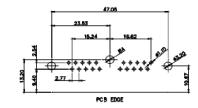


17W2 Male/Female

21W1 Male/Female

PART NUMBER:





### CURRENT RATING / ØA

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

# **COMBINATION D-SUB**



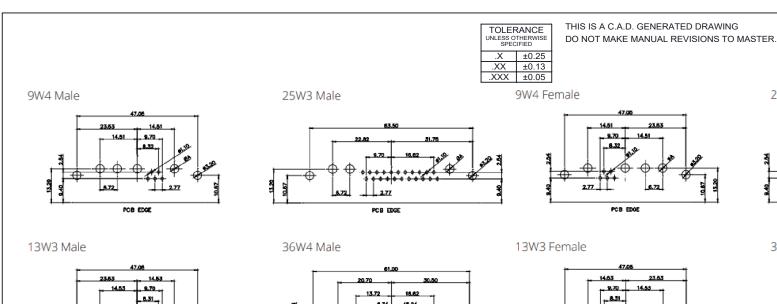
EDAC INC TORONTO, ONTARIO CANADA

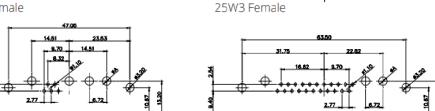
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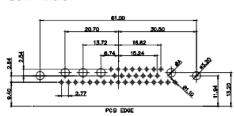
SW REFERENCE NO.: 630 COMBO ASSEMBLY		
DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 3 OF 4	
DRAWING NUMBER: 630-2W2-250-1T5		

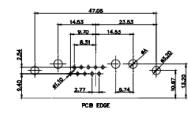
630-2W2-250-1T5

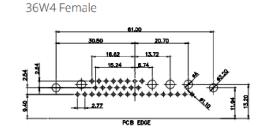
THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.







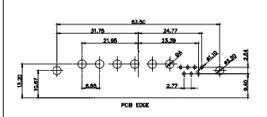




PCB EDGE

ISSUE NUMBER

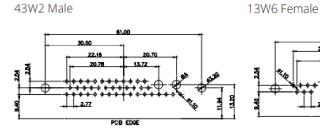
ORIGINAL

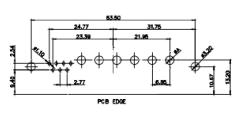


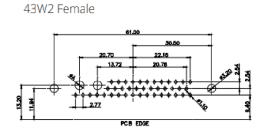
PCB EDGE

13W6 Male

17W5 Male

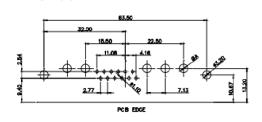


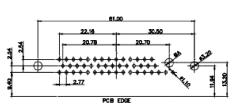




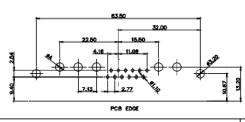
47W1 Female

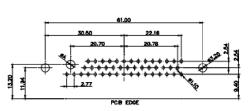
PART NUMBER:





47W1 Male









EDAC INC TORONTO, ONTARIO CANADA

17W5 Female

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	SW REFERENCE NO.: 630 COMBO ASSEMBLY		
	DRAWN: C.B	DATE: JAN. 01/2019	
	CHECKED:	DATE:	
	SCALE: N.T.S	SHEET 4 OF 4	
	DRAWING NUMBER: 630-2W2-250-1T5		

630-2W2-250-1T5