

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



NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

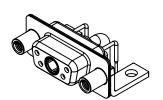
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



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: (IN C.A.D. 1:1)	SHEET 1 OF 4	_	
	DRAWING NUMBER: 630-5W1-	640-2N6 ISSUE	_	

DRAWING NUMBER: 630-5W1-640-2N6 ISSUE PART NUMBER: 630-5W1-640-2N6



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
ORIGINAL (1)

2W2

○ **(**) ○ ○ ○ ○ ○

 \circ

5W1

3W3

○ (OOO) ○ 3WK3 7W2

11W1

○ ○ ○ ○ ○ ○ ○ ○ ○

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13W3

0 (0......) o

21W1

_....

13W6

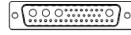
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17W5

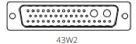
00000000 8W8 ○ (○ ○ · · · · · · · · · · ·) ○ 25W3 o (O ::::::::::: O o o

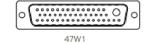
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21W4



36W4





COMBINATION D-SUB

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

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

 CHECKED:
 DATE:

 SCALE:
 N.T.S
 SHEET 2 OF 6

 DRAWING NUMBER:
 630-5W1-640-2N6
 ISSUE

630-5W1-640-2N6

SW REFERENCE NO.:

PART NUMBER:

630 COMBO ASSEMBLY

F#HS COMPLIANT

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.XXX ±0.05

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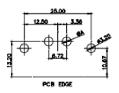
ISSUE NUMBER ORIGINAL

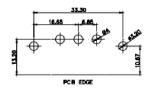
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female





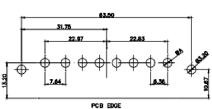




5W5 Male

5W5 Female



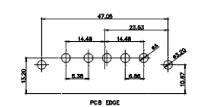


7W2 Male/Female

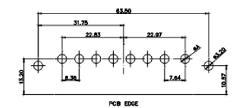


27W2 Male/Female

21W4 Male/Female



8W8 Female





PCB EDGE

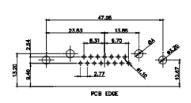


17W2 Male/Female

11W1 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



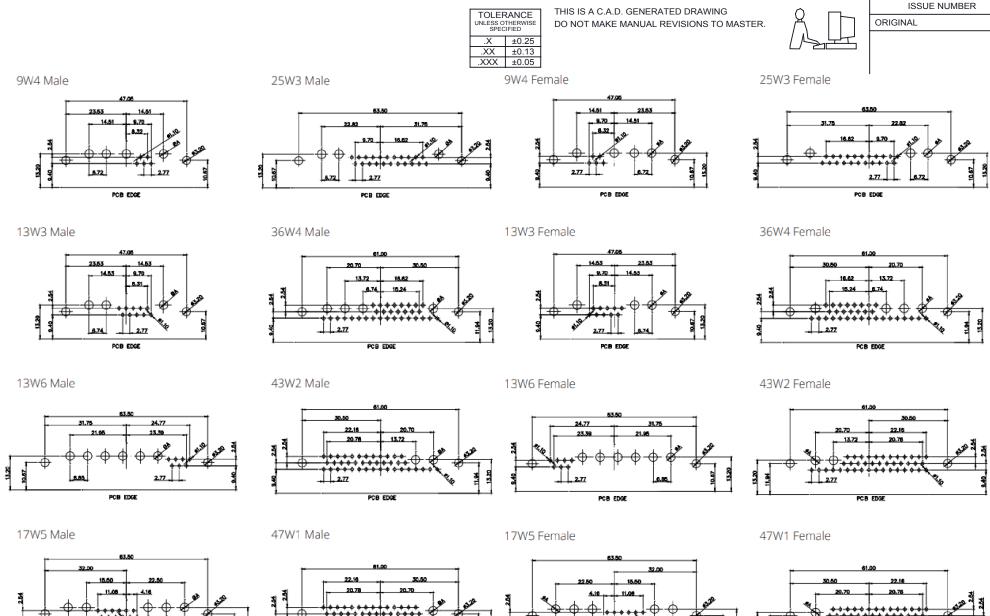
EDAC INC TORONTO, ONTARIO CANADA

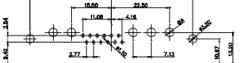
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SW REFERENCE NO.: 630 COMBO ASSEMBLY			
DRAWN: C.B	DATE: JAN. 01/2019		
CHECKED:	DATE:		
SCALE: N.T.S	SHEET 3 OF 4		
DRAWING NUMBER: 630-5W1-640-2N6			

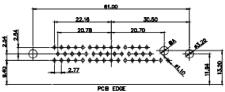
630-5W1-640-2N6

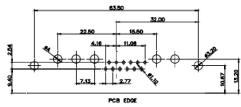
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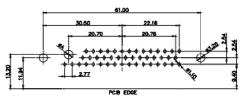




PCB EDGE







ISSUE

SW REFERENCE NO. 630 COMBO ASSEMBLY **COMBINATION D-SUB** DATE: JAN. 01/2019 DRAWN: CHECKED: DATE: THESE DRAWINGS AND SPECIFICATIONS SCALE: NTS SHEET OF 4 EDAC INC



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