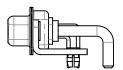


TOLERANCE UNLESS OTHERWISE SPECIFIED		
.X	±0.25	
.XX	±0.13	
.XXX	±0.05	

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, TIN PLATED

CONTACT: COPPER ALLOY, 30µ GOLD PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: 10mΩ 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

## **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	
DDAMING NUMBER: 620 12\M	S650 OTP ISSUE	

DRAWING NUMBER: 630-13W6650-2TB ISSUE 630-13W6650-2TB PART NUMBER:



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** 







5W1

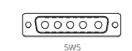








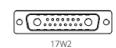
11W1







13W3

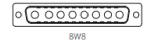






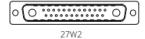


17W5





13W6





21W4









43W2

47W1

## **COMBINATION D-SUB**



EDAC INC TORONTO, ONTARIO CANADA

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	SW REFERENCE NO.:	630 C	OMBO AS	SEM	BLY	
	DRAWN: C.B		DATE:	JAN.	01/20	19
	CHECKED:		DATE:			
	SCALE: N.T.S		SHEET	2	OF	6
)	DRAWING NUMBER: 630-13W6		6650-2TE	3		ISSUE

630-13W6650-2TB

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





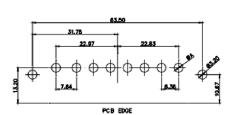


PCB EDGE

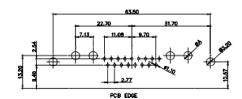


5W5 Male

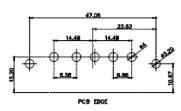
8W8 Male



7W2 Male/Female



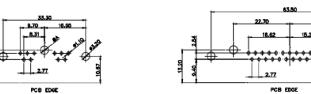
5W5 Female



8W8 Female

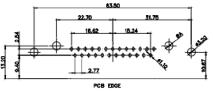


11W1 Male/Female



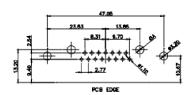
PART NUMBER:

17W2 Male/Female

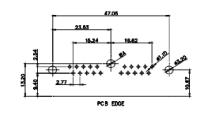


CURRENT RATING / ØA

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



21W1 Male/Female



**COMBINATION D-SUB** 

EDAC INC

CANADA

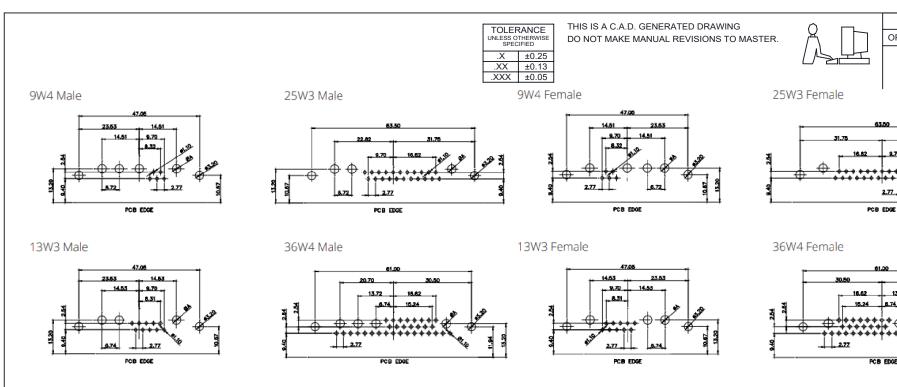




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SW REFERENCE NO.: 630 COMBO ASSEMBLY		
DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 3 OF 4	
DRAWING NUMBER: 630-13W6	6650-2TB ISSUE	

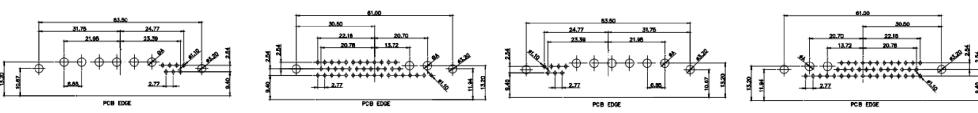
630-13W6650-2TB

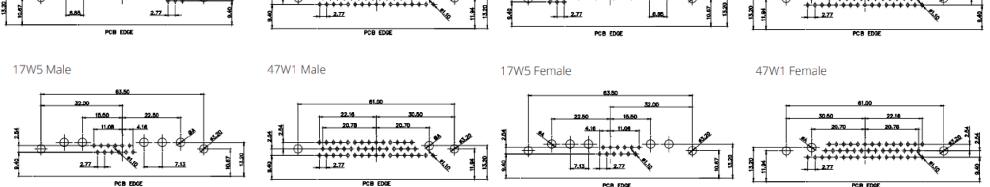




ISSUE NUMBER

ORIGINAL





		100 1001	100 200	•
17W5 Male	47W1 Male	17W5 Female	47W1 Female	
93.50 15.60 22.50 11.08 4.16 7.13 PCB EDCE	22.16 30.50 20.78 20.70 20.78 20.70	53.50 32.00 32.00 4.18 11.08 7.15 2.77	\$1.00 \$0.50 20.70 \$2.77	22.16 20.78 ++++++++++++++++++++++++++++++++++++
			SW REFERENCE NO.: 630 C	COMBO ASSEMBLY
	CC	MBINATION D-SUB	DRAWN: C.B	DATE: JAN. 01/2019
			CHECKED:	DATE:
THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES		EDAC INC THESE DRAWINGS AND SPECIFIC ARE THE PROPERTY OF EDAC INC		SHEET 4 OF 4
	TOF	RONTO, ONTARIO SHALL NOT BE REPRODUCED, OR USED AS THE BASIS FOR THE	DRAWING NUMBER: 630-13W	6650-2TB ISSUE
PLIANT 2017/03/2017 ON NOTICE COMMERCIANOT. MANUFACTURE OR S		MANUFACTURE OR SALE OF APPA	PART NUMBER: 630-13W	6650-2TB 1
	·	·	•	•