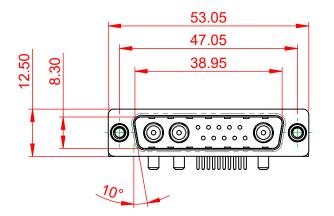
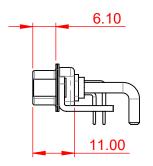


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ISSUE NUMBER **ORIGINAL** 







MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, TIN PLATED

CONTACT: COPPER ALLOY, 30µ GOLD PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C



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

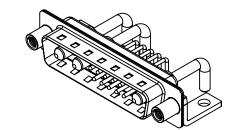
**DIELECTRIC** 

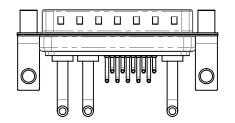
WITHSTANDING VOLTAGE: 1000V AC rms

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: 629-13W3650-2T6 ISSU			

PART NUMBER: 629-13W3650-2T6



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.X ±0.25 .XX ±0.13 .XXX ±0.05

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ORIGINAL (1)

2W2

· (©O) ·

 $\circ$ 

2WK2

5W1

0000°







11W1

○ ○ ○ ○ ○ ○ ○ ○ ○





13W3

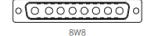




000000....)0



17W5





13W6

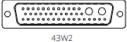


000:::::000

21W4









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	DRAWN: C.B		DATE: JA	AN. 01/20	19
	CHECKED:		DATE:		
	SCALE: N.T.S		SHEET 2	2 OF	6
	DRAWING NUMBER:	629-13W3	3650-2T6		ISSUE
PART NUMBER: 629-		629-13W3	3650-2T6		1

629 COMBO ASSEMBLY

SW REFERENCE NO.:



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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female

21W4 Male/Female



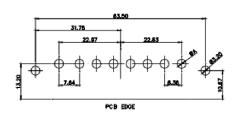




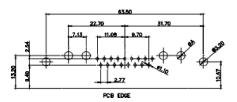


5W5 Male

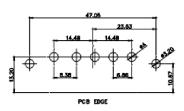




7W2 Male/Female



5W5 Female



8W8 Female



11W1 Male/Female

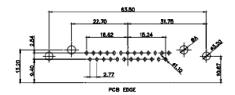


PCB EDGE

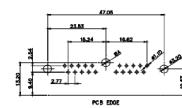
27W2 Male/Female

21W1 Male/Female

PART NUMBER:

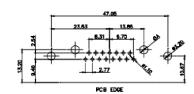


17W2 Male/Female



CURRENT RATING / ØA

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



**COMBINATION D-SUB** 



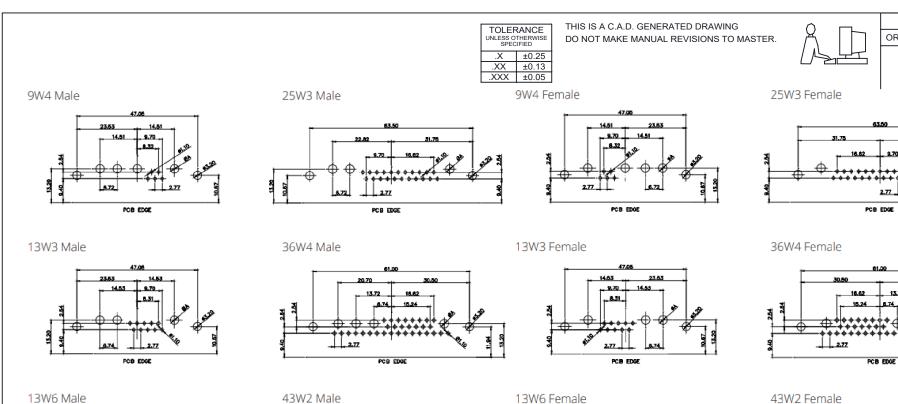
EDAC INC TORONTO, ONTARIO CANADA

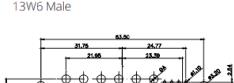
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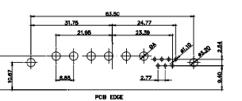
SW REFERENCE NO.: 629 C	OMBO ASSEMBLY
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 3 OF 4
DRAWING NUMBER: 629-13W3650-2T6	

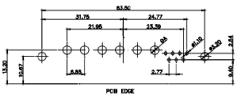
629-13W3650-2T6

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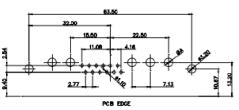


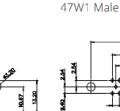


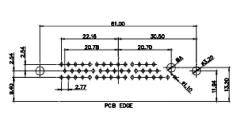


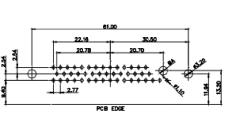


17W5 Male

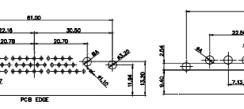


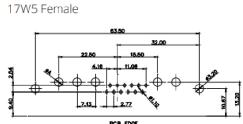






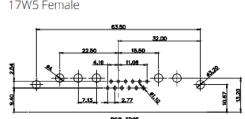
PCB EDGE

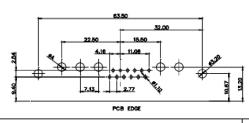


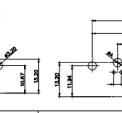


PCB EDGE

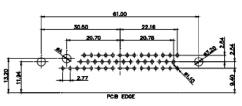
24.77







47W1 Female



PCB EDGE

**ISSUE NUMBER** 

ORIGINAL

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	2050 070
SCALE: N.T.S	SHEET 4 OF 4
CHECKED:	DATE:
DRAWN: C.B	DATE: JAN. 01/2019
SW REFERENCE NO.: 629 C	OMBO ASSEMBLY

DRAWING NUMBER: 629-13W3650-2T6 **ISSUE** 629-13W3650-2T6 PART NUMBER:

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