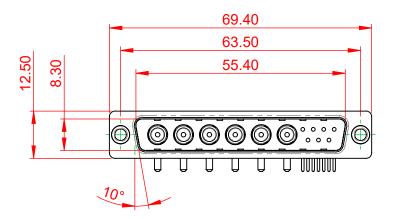
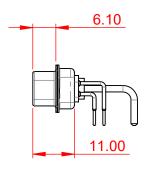


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ISSUE NUMBER **ORIGINAL**





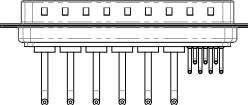
NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL 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: $5000M\Omega$ min.

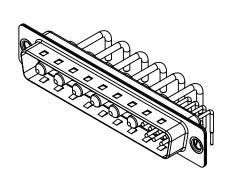
DIELECTRIC

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: 629-13W6650-1N1				

629-13W6650-1N1

PART NUMBER:

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TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) ORIGINAL

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(OO) o

o(:o:

2W2

2WK2

5W1

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0...0 7W2

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11W1

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13W3

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17W2

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17W5

00000000 8W8

00::::::0 25W3

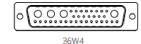
13W6

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

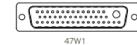
0000000

21W4

00000000 24W7







...... 43W2

COMBINATION D-SUB

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DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 629-13W6650-1N1 ISSUE DRAWING NUMBER:

629-13W6650-1N1

SW REFERENCE NO.:

PART NUMBER:

629 COMBO ASSEMBLY

COMPLIANT

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

27W2 Male/Female

21W1 Male/Female



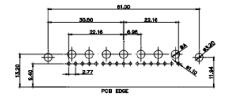




PCB EDGE

PCB EDGE

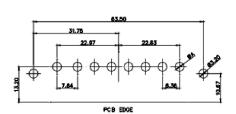
PCB EDGE



5W5 Male

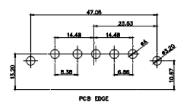
5W5 Female

8W8 Male



7W2 Male/Female

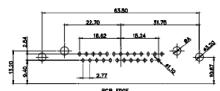


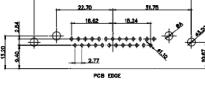


8W8 Female



11W1 Male/Female

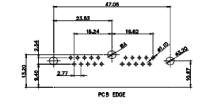




CURRENT RATING / ØA

10A / 2.2

17W2 Male/Female



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

COMBINATION D-SUB



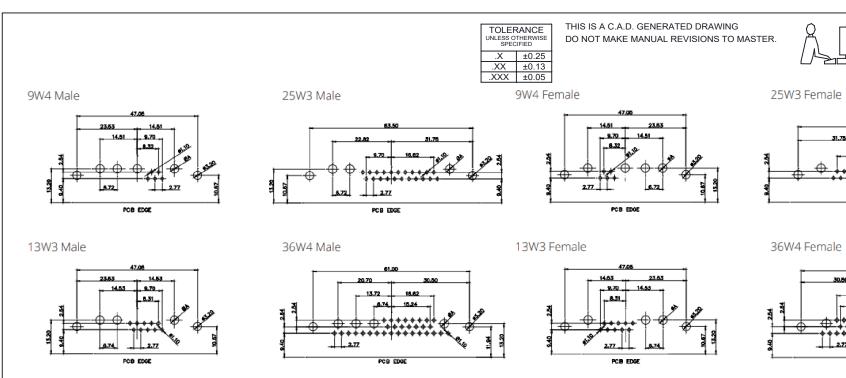
EDAC INC TORONTO, ONTARIO CANADA

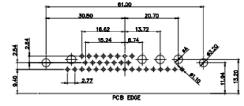
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SW REFERENCE NO.: 629 C	OMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/20)19
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 3 OF	4
DDAMAINO NILIMBED COO 40MA	CCEO ANIA	100115

DRAWING NUMBER: 629-13W6650-1N1 ISSUE PART NUMBER: 629-13W6650-1N1

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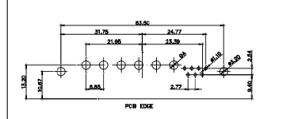


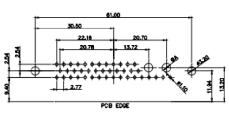


PCB EDGE

ISSUE NUMBER

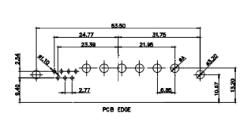
ORIGINAL





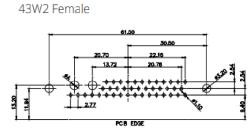
43W2 Male

47W1 Male



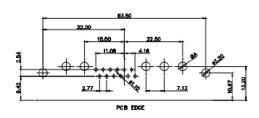
13W6 Female

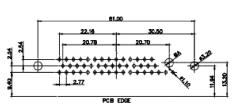
17W5 Female

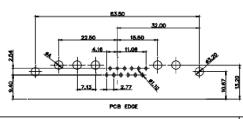


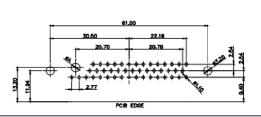
47W1 Female

PART NUMBER:









COMBINATION	D-SUB



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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:	NUMBER: 629-13W6650-1N1			ISSUE	Ī	

629-13W6650-1N1

13W6 Male

17W5 Male

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