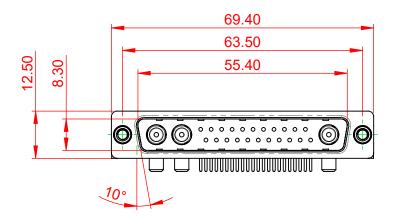
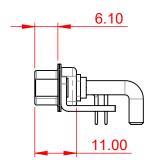
TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER ORIGINAL





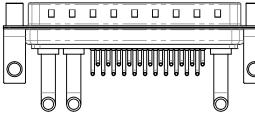
NOTES:

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. SULATOR 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





EDAC INC TORONTO, ONTARIO CANADA

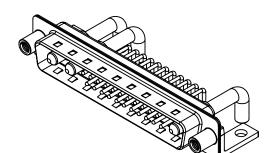
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SW REFERENCE NO.: 629 C	OMBO ASSEMBLY					
DRAWN: C.B	DATE: JAN. 01/2019					
CHECKED:	DATE:					
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4					
DD 444/14 AU 14 ADED						

DRAWING NUMBER: 629-25W3650-4N6 ISSUE PART NUMBER: 629-25W3650-4N6



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**

00 2W2

(COO) o 2WK2

0.00 5W1

000)0 3W3

0000) 0 lοſ 3WK3

0...0 7W2

(...0...) 11W1

000000 5W5

0000 9W4

000::::0

13W3

0......0

o(::::::0:::::: 21W1

17W2

000000::: 13W6

000:::::000

17W5

00000000 8W8

00********* 25W3

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

0000000

21W4

00000000 24W7

0.00::::::0 36W4





43W2

47W1

COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC TORONTO, ONTARIO CANADA

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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	2	OF	6	
)	DRAWING NUMBER: 6	29-25W	3650-4N6	 3		ISSUE	

629-25W3650-4N6

COO COMPO ACCEMBLY

OW BEFEBENOE NO

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







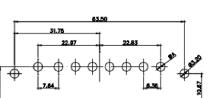
PCB EDGE

PCB EDGE



5W5 Male

8W8 Male

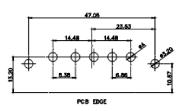


PCB EDGE

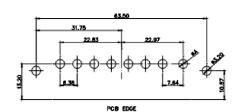
7W2 Male/Female



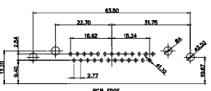
5W5 Female



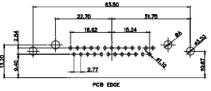
8W8 Female



11W1 Male/Female

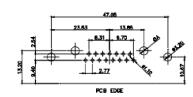


17W2 Male/Female



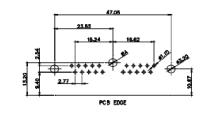
CURRENT RATING / ØA

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



21W1 Male/Female

PART NUMBER:



COMBINATION D-SUB

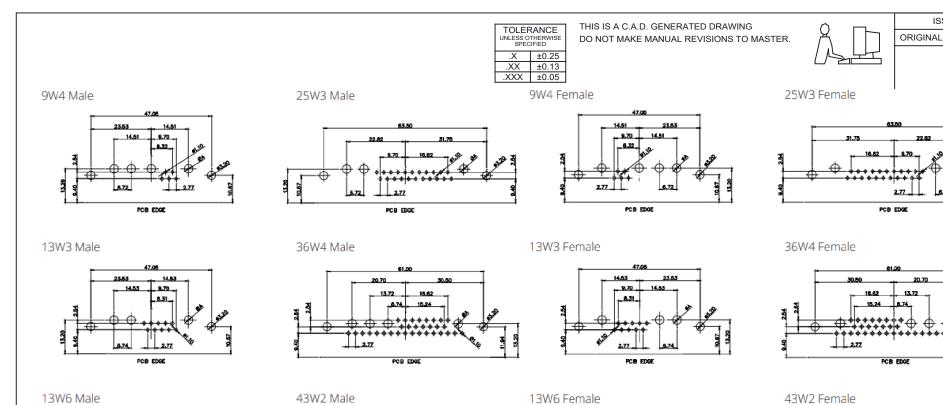


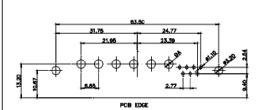
		EDAC INC			
		TORONTO, ONTARIO			
		CANADA			
YOUR CONNECTION TO QUALITY & SERVICE					

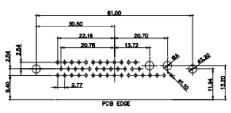
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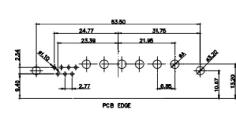
	SW REFERENCE NO.: 629 COMBO ASSEMBLY						
	DRAWN: C.B CHECKED:		DATE: JAN. 01/2019				
			DATE:				
	SCALE: N.T.S		SHEET	3	OF	4	
	DRAWING NUMBER:	629-25W3	3650-4N6	;		ISSUE	_

629-25W3650-4N6



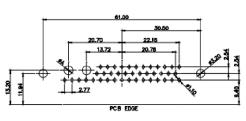




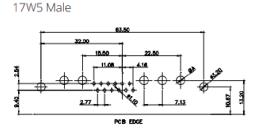


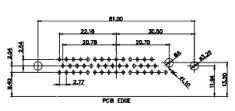
17W5 Female

COMBINATION D-SUB



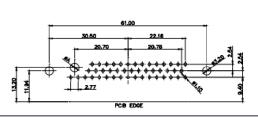
ISSUE NUMBER





47W1 Male





47W1 Female





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SW REFERENCE NO.: 629 C		COMBO ASSEMBLY				
DRAWN: C.B	1	DATE:	JAN.	01/20	19	
CHECKED:		DATE:				
SCALE: N.T.S		SHEET	4	OF	4	
DRAWING NUMBER: 629-2	AWING NUMBER: 629-25W365				ISSUE	=

 DRAWING NUMBER:
 629-25W3650-4N6
 ISSUE

 PART NUMBER:
 629-25W3650-4N6
 1