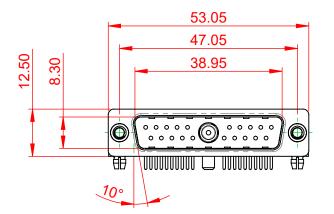
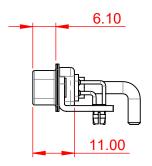


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ISSUE NUMBER **ORIGINAL**







MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, GOLD FLASH PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

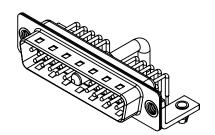
DIELECTRIC

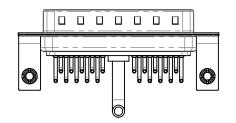
WITHSTANDING VOLTAGE: 1000V AC rms

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 C	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: 629-21W1250-3NB					

629-21W1250-3NB

PART NUMBER:

THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.

TOLERANCE UNLESS OTHERWISE SPECIFIED

.XXX ±0.05

.X ±0.25 .XX ±0.13

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ISSUE NUMBER (1) ORIGINAL

00

(OO) o

2W2

2WK2

5W1

0000 3W3

0000)0 lοſ 3WK3

0...0 7W2



11W1

0(00000) 5W5

0000 9W4

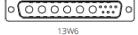


13W3

0......0



17W2



000:::::000

17W5



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



0000000

21W4









43W2

47W1

COMBINATION D-SUB

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

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SW REFERENCE NO.:	629 C	COMBO ASSEMBLY				
DRAWN: C.B		DATE:	JAN.	01/20	19	
CHECKED:		DATE:				
SCALE: N.T.S		SHEET	2	OF	6	
DRAWING NI IMBED:	620_21\ <i>N</i> /	1250-3NI	α		ISSI	IE

629-21W1250-3NB ISSUE DRAWING NUMBER: PART NUMBER: 629-21W1250-3NB

COMPLIANT

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

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female





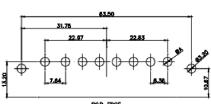




5W5 Male

5W5 Female

8W8 Male



7W2 Male/Female

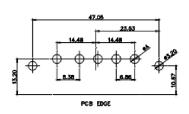


PCB EDGE

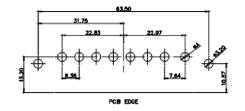
11W1 Male/Female

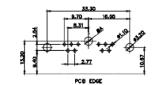
27W2 Male/Female

21W4 Male/Female



8W8 Female



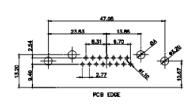


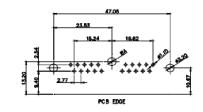
PCB EDGE



17W2 Male/Female

21W1 Male/Female





CURRENT RATING / ØA

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

COMBINATION D-SUB



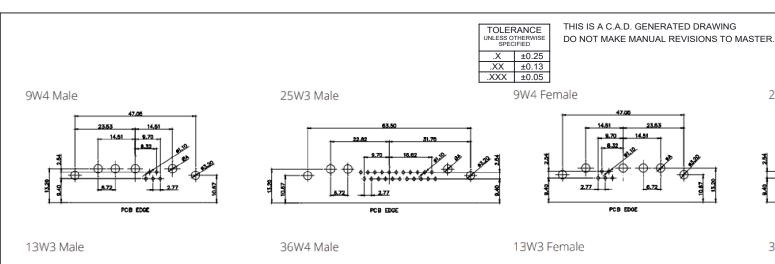
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	SW REFERENCE NO.: 629 COMBO ASSEMBLY							
	DRAWN: C.B		DATE:	JAN.	01/20	19		
CHECKED:			DATE:					
	SCALE: N.T.S		SHEET	3	OF	4		
	DRAWING NUMBER:	629-21W	1250-3NF	3		ISSUE	=	

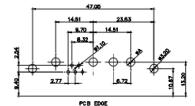
PART NUMBER: 629-21W1250-3NB

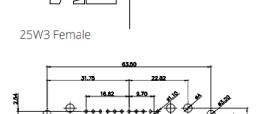
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43W2 Male

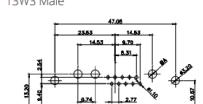
47W1 Male





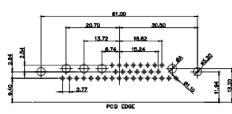
ORIGINAL

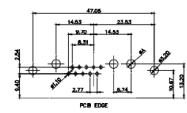
ISSUE NUMBER

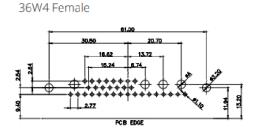


13W6 Male

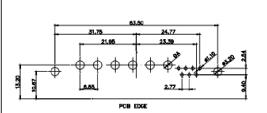
17W5 Male



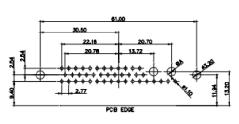


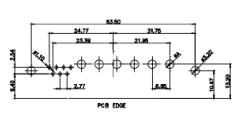


PCB EDGE



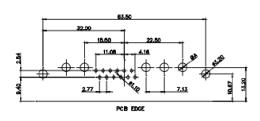
PCB EDGE

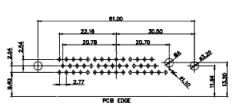


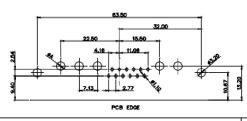


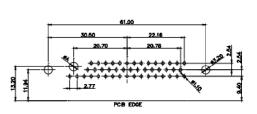


47W1 Female









COMBINATION D-SUB

13W6 Female

17W5 Female



EDAC INC TORONTO, ONTARIO CANADA

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: 629-	NG NUMBER: 629-21W1250-3				ISSL	JE

629-21W1250-3NB

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