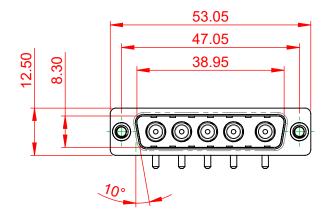
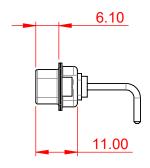


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ISSUE NUMBER **ORIGINAL**





NOTES:

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: $5000M\Omega$ min.

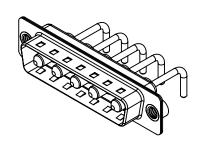
DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms

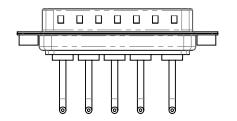
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm

40 IS STANDARD AS SHOWN ON SHEETS 3 & 4

CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm



PART NUMBER:



COMBINATION D-SUB



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	SW REFERENCE NO.: 629 C	CE NO.: 629 COMBO ASSEMBLY			
	DRAWN: C.B	DATE: JAN. 01/20	19		
	CHECKED:	DATE:			
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4		
ĺ	DRAWING NUMBER: 629-5W5-	650-1TA	ISSUE		

629-5W5-650-1TA

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

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2W2

2WK2

5W1

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13W6

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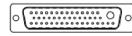
0000000

21W4

00000000 24W7

36W4

......



43W2

47W1

COMBINATION D-SUB

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

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629 COMBO ASSEMBLY SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 629-5W5-650-1TA ISSUE DRAWING NUMBER:

629-5W5-650-1TA

PART NUMBER:

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





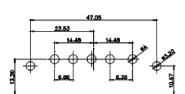


PCB EDGE

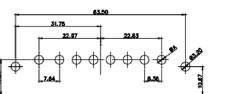
PCB EDGE



5W5 Male



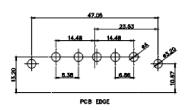




7W2 Male/Female

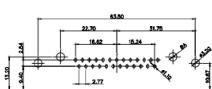


5W5 Female



PCB EDGE

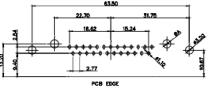
11W1 Male/Female



8W8 Female

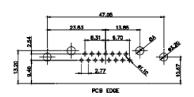


17W2 Male/Female

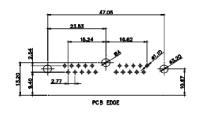


CURRENT RATING / ØA

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



21W1 Male/Female



COMBINATION D-SUB

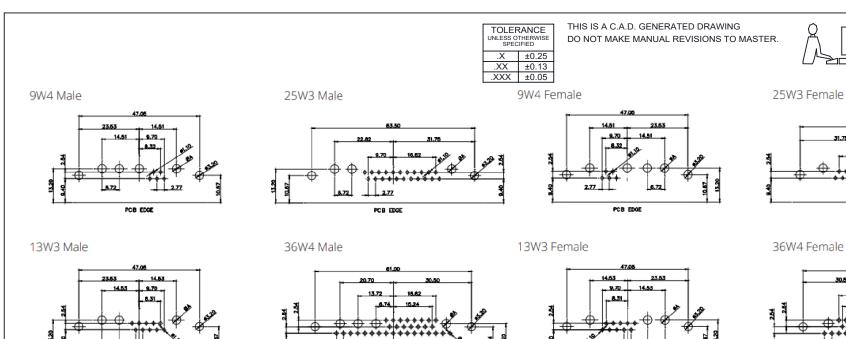


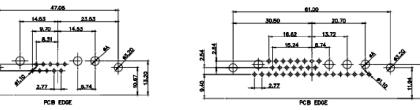
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MANUFACTURE OR SALE OF APPARA	TUS
WITHOUT WRITTEN PERMISSION	

SW REFERENCE NO.: 629 COMBO ASSEMBLY			
DRAWN: C.B	DATE: JAN. 01/2019		
CHECKED:	DATE:		
SCALE: N.T.S	SHEET 3 OF 4		
DRAWING NUMBER: 629-5W5-650-1TA			

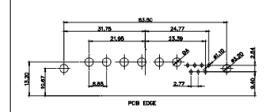
DRAWING NUMBER:	629-5W5-650-1TA	ISSUE
PART NUMBER:	629-5W5-650-1TA	1



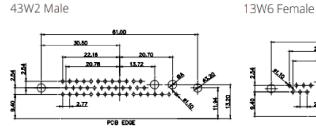


47W1 Female

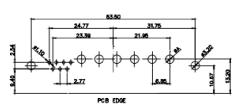
PART NUMBER:

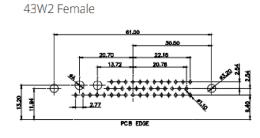


PCB EDGE



PCB EDGE

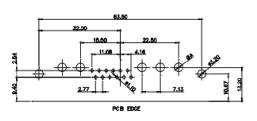


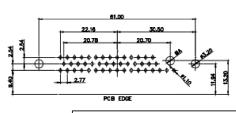


PCB EDGE

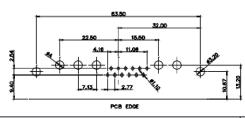
ISSUE NUMBER

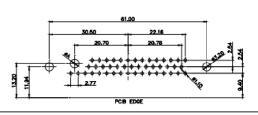
ORIGINAL





47W1 Male





COMBINATION D-SUB



EDAC INC TORONTO, ONTARIO CANADA

17W5 Female

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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:	629-5W5-	650-1TA	·	Ī	ISSUE	_

629-5W5-650-1TA



13W6 Male

17W5 Male

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