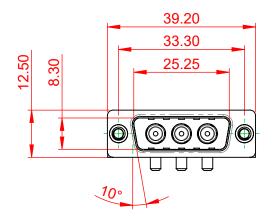
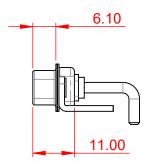
TOLERANCE UNLESS OTHERWISE SPECIFIED			
.X	±0.25		
.XX	±0.13		
XXX	+0.05		

THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER **ORIGINAL**





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.

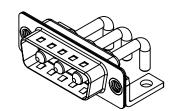
DIELECTRIC

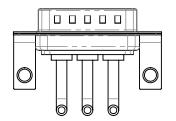
WITHSTANDING VOLTAGE: 1000V AC rms

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





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: 629-3W3-	650-2TC ISSUE	

PART NUMBER: 629-3W3-650-2TC



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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5W1

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13W3

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17W5

00000000 8W8

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13W6

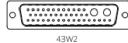
O :::::::::::: O 27W2

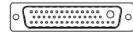
0000000

21W4

00000000 24W7

36W4





47W1

COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC TORONTO, ONTARIO CANADA

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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 629-3W3-650-2TC ISSUE DRAWING NUMBER:

629-3W3-650-2TC

PART NUMBER:

COMPLIANT

TOLERANCE
UNLESS OTHERWISE
SPECIFIED

.X ±0.25
.XX ±0.13

.XXX ±0.05

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ISSUE NUMBER
ORIGINAL

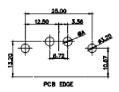
2W2 / 2WK2

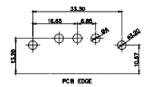
3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female

21W4 Male/Female





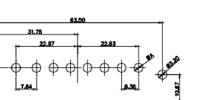




5W5 Male

23.53 16.48 16.48 16.48 16.86

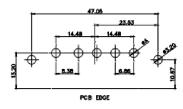
8W8 Male



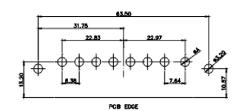
7W2 Male/Female







8W8 Female



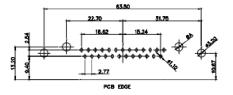
PCB EDGE

11W1 Male/Female



PCB EDGE

27W2 Male/Female



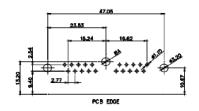
10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2

CURRENT RATING / ØA

17W2 Male/Female



21W1 Male/Female



COMBINATION D-SUB

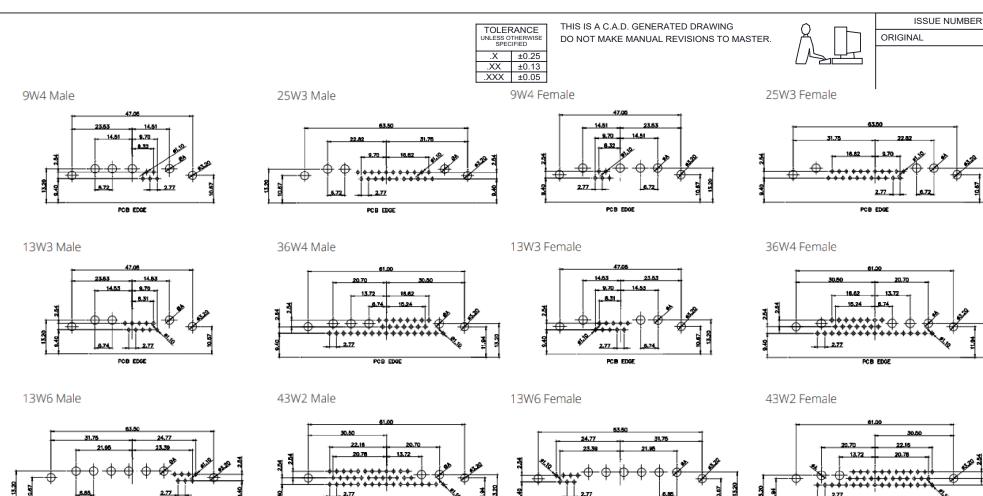


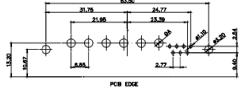
	EDAC INC			
	TORONTO, ONTARIO			
	CANADA			
YOUR CONNECTION TO QUALITY & SERVICE				

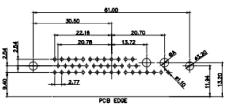
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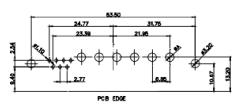
SW REFERENCE NO.:					
DRAWN: C.B				01/20	19
CHECKED:		DATE:			
SCALE: N.T.S		SHEET	3	OF	4
DRAWING NUMBER: 629-3W3-650-2TC		ISSUE			

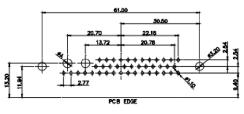
DRAWING NUMBER:	629-3W3-650-2TC	ISSUE	l
PART NUMBER:	629-3W3-650-2TC	1	ı

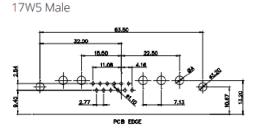


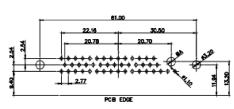








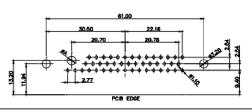




47W1 Male



17W5 Female



47W1 Female

COMBINATION D-SUB





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SW REFERENCE NO.: 62	629 COMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 4 OF 4	
DRAWING NUMBER: 620.2	3/W3 650 2TC	

DRAWING NUMBER: 629-3W3-650-2TC ISSUE PART NUMBER: 629-3W3-650-2TC