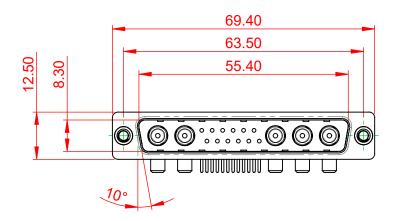
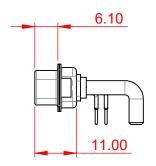
TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER **ORIGINAL**





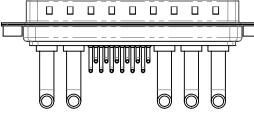
NOTES:

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. INSULATOR RESISTANCE: $5000M\Omega$ min.

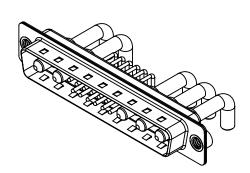
DIELECTRIC

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	COMBO ASSEMBLY		
Ì	DRAWN: C.B	DATE: JAN. 01/2019		
	CHECKED:	DATE:		
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4		
	DRAWING NUMBER: 629-17W5650-4NA			

629-17W5650-4NA

PART NUMBER:



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

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ISSUE NUMBER (1) **ORIGINAL**

00 2W2











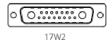




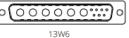


13W3





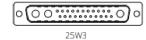


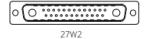




17W5









21W4









43W2

47W1

COMBINATION D-SUB



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	SW REFERENCE NO.:	629 COMBO ASSEMB	LY
	DRAWN: C.B	DATE: JAN. 0	1/2019
	CHECKED:	DATE:	
3	SCALE: N.T.S	SHEET 2	OF 6
D	DRAWING NUMBER: 629	-17W5650-4NA	ISSUE

029-17 W000U-4NA PART NUMBER: 629-17W5650-4NA

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

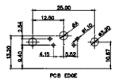
24W7 Male/Female

21W4 Male/Female

27W2 Male/Female







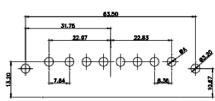
PCB EDGE

PCB EDGE

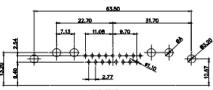


5W5 Male

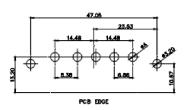




7W2 Male/Female

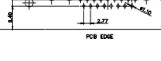


5W5 Female



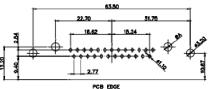
PCB EDGE

11W1 Male/Female



8W8 Female



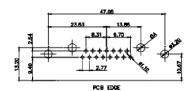


17W2 Male/Female



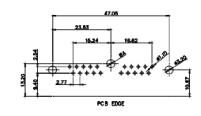
CURRENT RATING / ØA

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



21W1 Male/Female

PART NUMBER:



COMBINATION D-SUB



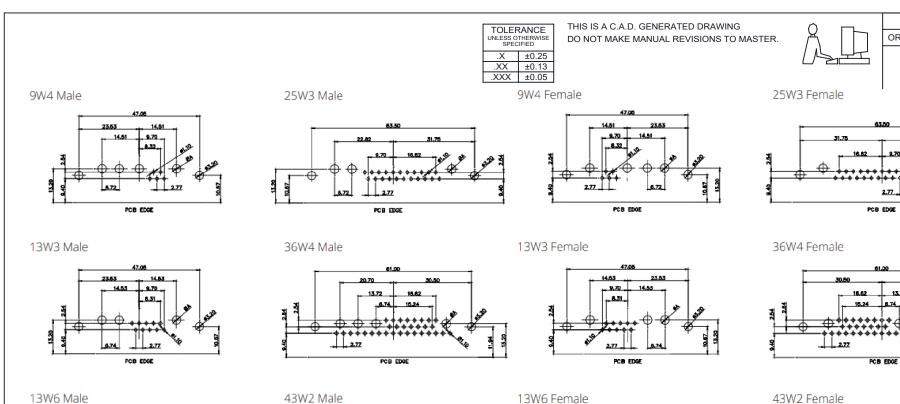
EDAC INC TORONTO, ONTARIO CANADA

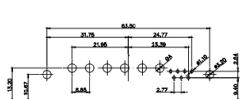
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DRAWN: C.B	DATE: JAN. 01/2019	9
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 3 OF	4
DRAWING NUMBER: 629-17W5650-4NA		ISSUE

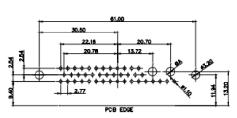
629-17W5650-4NA

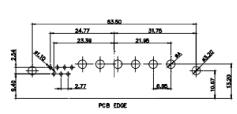
THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.

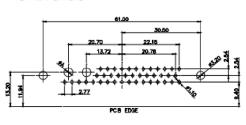




PCB EDGE

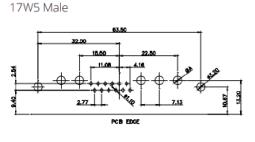


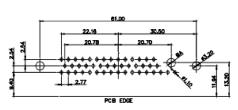




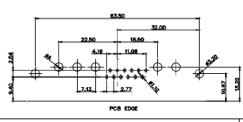
ISSUE NUMBER

ORIGINAL



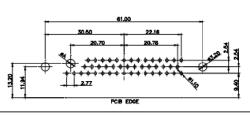


47W1 Male



17W5 Female

COMBINATION D-SUB



47W1 Female

PART NUMBER:





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SW REFERENCE NO.:	V 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:	AWING NUMBER: 629-17W5650-4NA		ISSUE	

629-17W5650-4NA