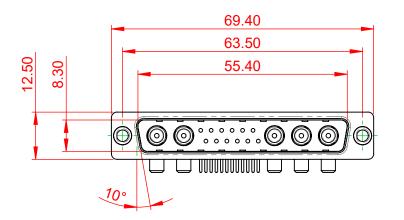
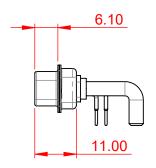


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ISSUE NUMBER **ORIGINAL**





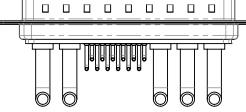
NOTES:

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.

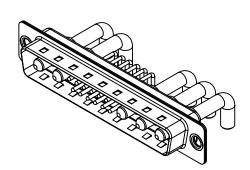
DIELECTRIC

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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W 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: 629-17W	5250-4N1 ISSUE	

PART NUMBER: 629-17W5250-4N1



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.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER
ORIGINAL (1)

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○<u>○</u>○

(000)

3W3

○ <u>(000</u> 0

0...0 7W2 11W1

○ ○ ○ ○ ○ ○ ○ ○

9W4



000:::::000

17W5

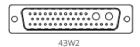
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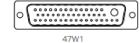


000:::::000

21W4







COMBINATION D-SUB

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 DRAWN:
 C.B
 DATE:
 JAN. 01/2019

 CHECKED:
 DATE:

 SCALE:
 N.T.S
 SHEET 2 OF 6

 DRAWING NUMBER:
 629-17W5250-4N1
 ISSUE

629-17W5250-4N1

SW REFERENCE NO.:

PART NUMBER:

629 COMBO ASSEMBLY

R SHS

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

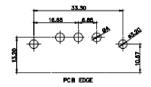
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female









5W5 Male

8W8 Male



7W2 Male/Female



PCB EDGE

11W1 Male/Female

27W2 Male/Female

21W4 Male/Female



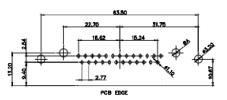


8W8 Female





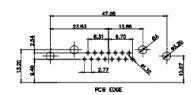
PCB EDGE

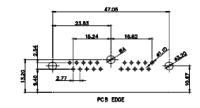


17W2 Male/Female

21W1 Male/Female

PART NUMBER:





CURRENT RATING / ØA

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

COMBINATION D-SUB



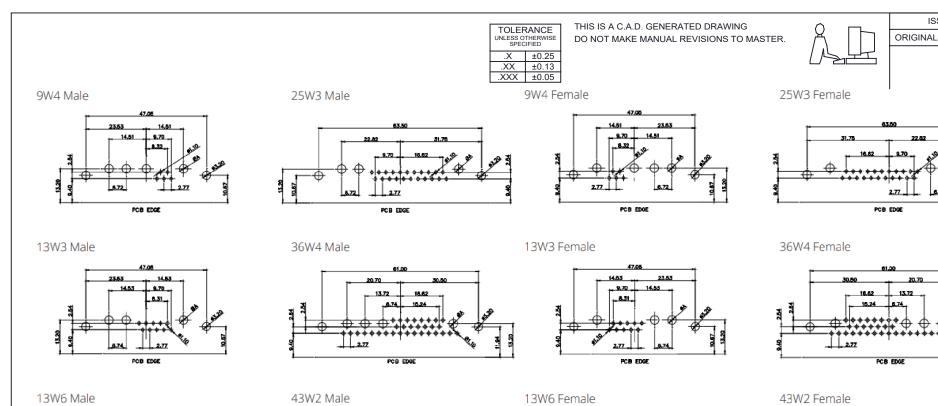
EDAC INC TORONTO, ONTARIO CANADA

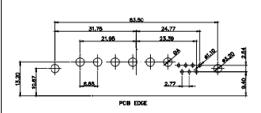
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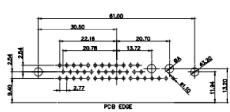
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	DRAWN: C.B	DATE: JAN. 01/2019	
	CHECKED:	DATE:	
	SCALE: N.T.S	SHEET 3 OF 4	
	DRAWING NUMBER: 629-17W5250-4N1		

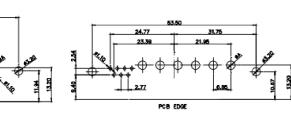
629-17W5250-4N1

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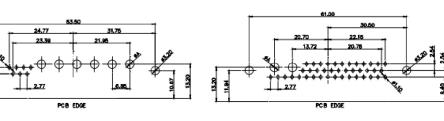




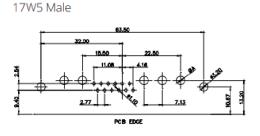


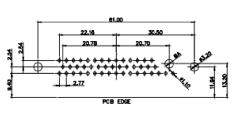
17W5 Female

COMBINATION D-SUB

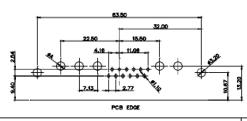


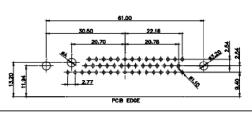
47W1 Female





47W1 Male





ISSUE NUMBER





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CHECKED:	DATE:	
SCALE: N.T.S	SHEET 4 OF	4
DRAWING NUMBER: 629-17W5250-4N1		ISSUE

PART NUMBER: 629-17W5250-4N1