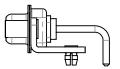


UNLESS O	RANCE THERWISE SIFIED
.X	±0.25
.XX	±0.13
.XXX	±0.05

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ISSUE NUMBER **ORIGINAL** 





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: 5000MΩ 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**

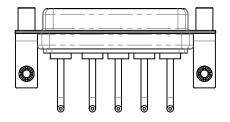


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	SW REFERENCE NO.: 630 COMBO ASSEMBLY					
Ì	DRAWN: C.B	DATE: JAN. 01/2019				
	CHECKED:	DATE:				
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4				
	DRAWING NUMBER COO EME CEO AND					

DRAWING NUMBER: 630-5W5-650-1N5 ISSUE PART NUMBER: 630-5W5-650-1N5





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.X ±0.25 .XX ±0.13 .XXX ±0.05

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ORIGINAL (1)

0000

· (©O) ·

 $\circ$ 

2WK2

5W1

3W3







11W1

○ ○ ○ ○ ○ ○ ○ ○ ○





13W3

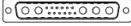




17W2

21W1





17W5







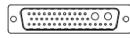
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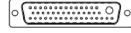
21W4





36W4





43W2

47W1

## **COMBINATION D-SUB**



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DRAWN: C.B		DATE:	JAN.	01/20	19
CHECKED:		DATE:			
SCALE: N.T.S		SHEET	2	OF	6
DRAWING NUMBER:	630-5W5-	650-1N5			ISSUE

630-5W5-650-1N5

630 COMBO ASSEMBLY

SW REFERENCE NO .:

PART NUMBER:

F#HS COMPLIANT

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

.XXX ±0.05

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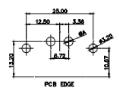
ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

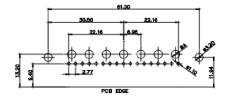
5W1 Male/Female

24W7 Male/Female



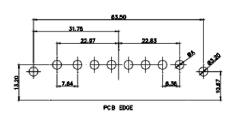






5W5 Male





7W2 Male/Female

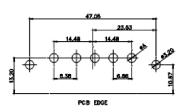




27W2 Male/Female

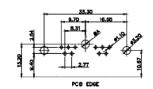
21W4 Male/Female



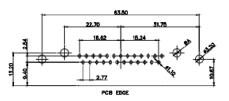


8W8 Female





PCB EDGE



17W2 Male/Female

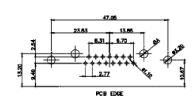
21W1 Male/Female

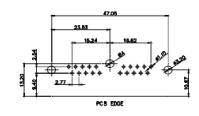
PART NUMBER:



20A / 3.3 30A / 3.7

40A / 4.2





## **COMBINATION D-SUB**



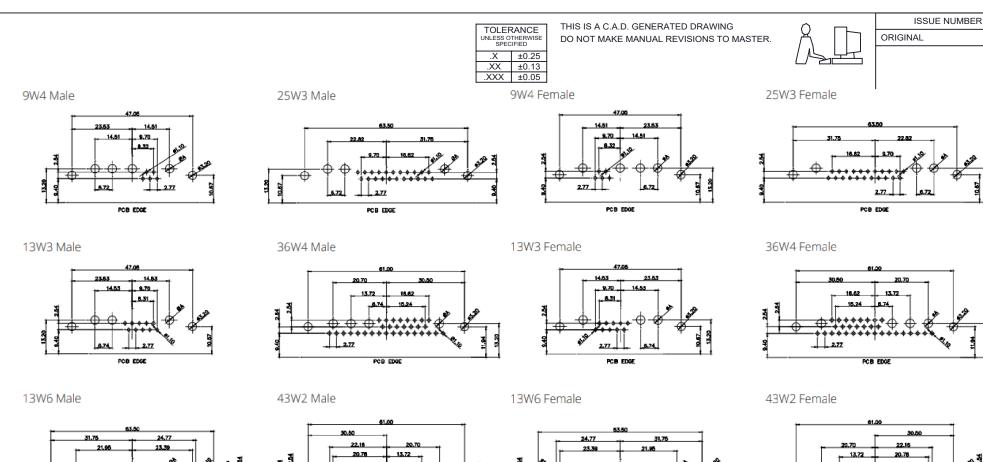
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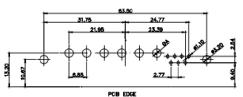
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DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 3 OF 4	
DRAWING NUMBER: 630-5W5-650-1N5		

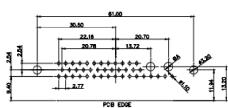
630-5W5-650-1N5

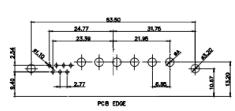
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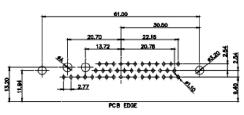


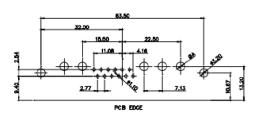


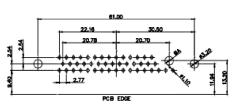
17W5 Male



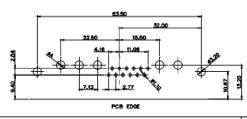


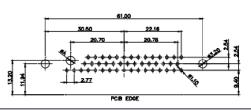






47W1 Male





47W1 Female





EDAC INC TORONTO, ONTARIO CANADA

17W5 Female

**COMBINATION D-SUB** 

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SW REFERENCE NO.: 630 COMBO ASSEMBLY					
DRAWN: C.B		DATE:	JAN.	01/20	19
CHECKED:		DATE:			
SCALE: N.T.S		SHEET	4	OF	4
DRAWING NUMBER: 620 FWE 650 1NE		ICCLIE			

DRAWING NUMBER: 630-5W5-650-1N5 ISSUE PART NUMBER: 630-5W5-650-1N5