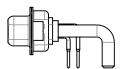


TOLERANCE UNLESS OTHERWISE SPECIFIED		
.X	±0.25	
.XX	±0.13	
.XXX	±0.05	

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



ISSUE NUMBER
ORIGINAL 1





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: $10m\Omega$ 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

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

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SW REFERENCE NO.: 630 COMBO ASSEMBLY				
DRAWN: C.B DATE: JAN. 01/2019				
CHECKED:	DATE:			
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4			
DRAWING NUMBER: 630-7W2-650-3N2 ISSUE				

630-7W2-650-3N2

PART NUMBER:

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

TOLERANCE UNLESS OTHERWISE SPECIFIED

.XXX ±0.05

.X ±0.25 .XX ±0.13

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ISSUE NUMBER (1) ORIGINAL

00

(OO) o

o(:o:

2W2

2WK2

5W1

0000 3W3

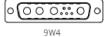
0000)0 lοſ 3WK3





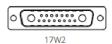
11W1

00000 5W5





13W3





000000:::



17W5

00000000 8W8

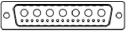


13W6

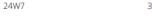


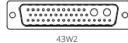
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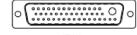
21W4











47W1

COMBINATION D-SUB



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	SW REFERENCE NO.:	630 COMBO ASSEMBLY	OMBO ASSEMBLY			
	DRAWN: C.B	DATE: JAN. 01	/2019			
	CHECKED:	DATE:				
	SCALE: N.T.S	SHEET 2 C	OF 6			
)	DRAWING NUMBER: 6	30_7\\\/2_650_3\\/2	19911			

ISSUE DRAWING NUMBER: 630-7W2-650-3N2 PART NUMBER: 630-7W2-650-3N2

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

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female









5W5 Male

8W8 Male



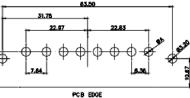
7W2 Male/Female

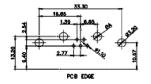


27W2 Male/Female

21W1 Male/Female

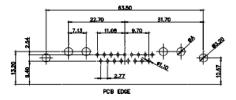
PART NUMBER:



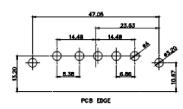


PCB EDGE

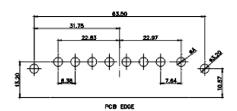
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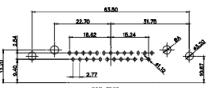
5W5 Female



8W8 Female



11W1 Male/Female

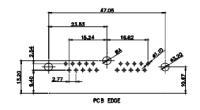




PCB EDGE

CURRENT RATING / ØA

10A / 2.2



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

COMBINATION D-SUB



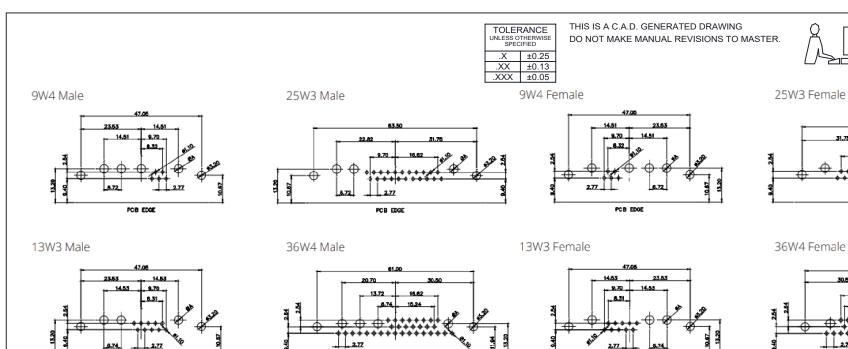
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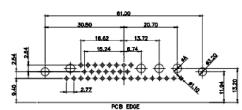
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	SW REFERENCE NO.: 630 COMBO ASSEMBLY			
	DRAWN: C.B	DATE: JAN. 01/2019		
	CHECKED:	DATE:		
	SCALE: N.T.S	SHEET 3 OF 4		
	DRAWING NUMBER: 630-7W2-650-3N2			

630-7W2-650-3N2

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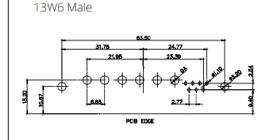




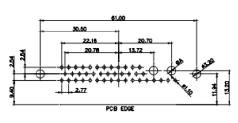
PCB EDGE

ISSUE NUMBER

ORIGINAL



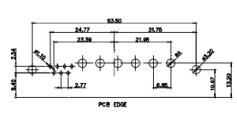
PCB EDGE



PCB EDGE

43W2 Male

47W1 Male

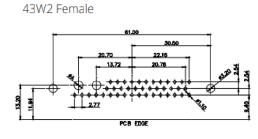


PCB EDGE

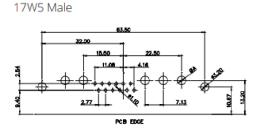
13W6 Female

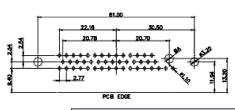
17W5 Female

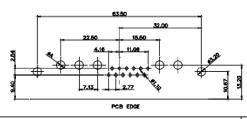
COMBINATION D-SUB

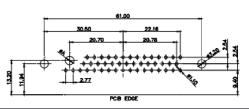


47W1 Female













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SW REFERENCE NO.:	O.: 630 COMBO ASSEMBLY				
DRAWN: C.B		DATE:	JAN.	01/20	19
CHECKED:		DATE:			
SCALE: N.T.S		SHEET	4	OF	4
DRAWING NUMBER:	630-7W2-650-3N2		ISSUE		

DRAWING NUMBER: 630-7W2-650-3N2 ISSUE PART NUMBER: 630-7W2-650-3N2