

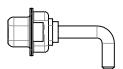




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ORIGINAL 1





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		SW REFERENCE NO.: 630 COMBO ASSEMBLY		
		DRAWN: C.B	DATE: JAN. 01/20	19
		CHECKED:	DATE:	
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4
TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 630-3W3-	-650-3N2	ISSUE
VOLID CONNECTION TO OLIVEITY & SERVICE		PART NUMBER: 630-3W3-	-650-3N2	1

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) ORIGINAL

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13W6

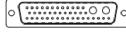
O :::::::::::: O 27W2

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21W4

00000000 24W7







43W2

47W1

COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

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630 COMBO ASSEMBLY SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S

630-3W3-650-3N2 ISSUE DRAWING NUMBER: PART NUMBER: 630-3W3-650-3N2

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

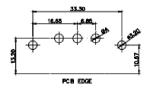
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female



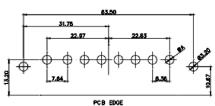






5W5 Male





7W2 Male/Female



11W1 Male/Female

27W2 Male/Female

21W4 Male/Female





8W8 Female



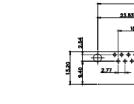
PCB EDGE

PCB EDGE



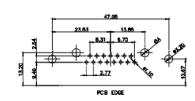
17W2 Male/Female

21W1 Male/Female



CURRENT RATING / ØA

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







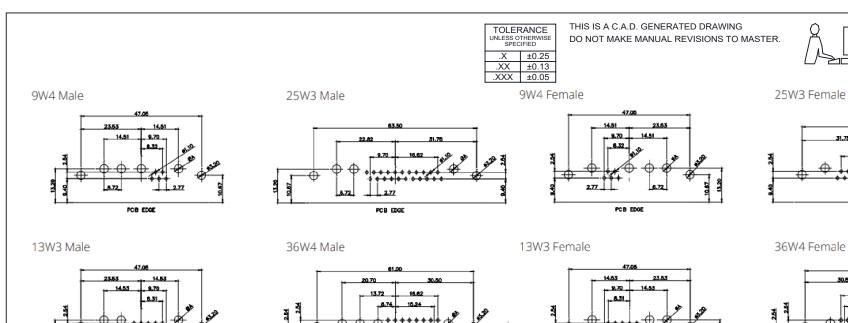


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	SW REFERENCE NO.: 630 C	OMBO ASSEMBLY		
	DRAWN: C.B	DATE: JAN. 01/2019		
	CHECKED:	DATE:		
	SCALE: N.T.S	SHEET 3 OF 4		
	DDAMING NUMBER: 620 2W2	650 2N2 1991F		

PCB EDGE

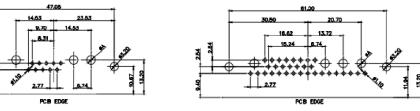
DRAWING NUMBER:	630-3W3-650-3N2	ISSUE	
PART NUMBER:	630-3W3-650-3N2	1	



PCB EDGE

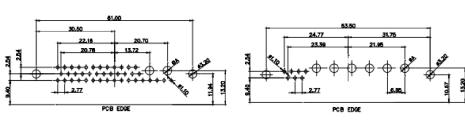
43W2 Male

47W1 Male



43W2 Female

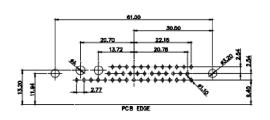
47W1 Female



13W6 Female

17W5 Female

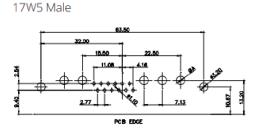
COMBINATION D-SUB



PCB EDGE

ISSUE NUMBER

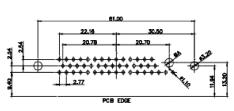
ORIGINAL

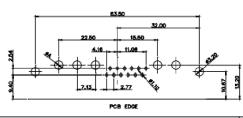


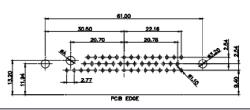
PCB EDGE

PCB EDGE

13W6 Male







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



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SW REFERENCE NO.: 630	0 COMBO ASSEMBLY
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 4 OF 4
DRAWING NUMBER: 620 2M	V3 650 3N2

DRAWING NUMBER: 630-3W3-650-3N2 ISSUE PART NUMBER: 630-3W3-650-3N2