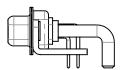




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ISSUE NUMBER **ORIGINAL** 





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

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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	
ĺ	DRAMINO NUMBER COO ZIMO CEO ONO		

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

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 (1) ORIGINAL

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2W2

2WK2

5W1

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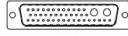
O :::::::::::: O 27W2

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21W4

00000000 24W7

36W4





43W2

47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 630-7W2-650-3NC ISSUE DRAWING NUMBER:

630-7W2-650-3NC

PART NUMBER:

630 COMBO ASSEMBLY

COMPLIANT

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.XXX ±0.05

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



ISSUE NUMBER ORIGINAL

2W2 / 2WK2

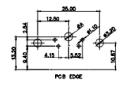
3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female



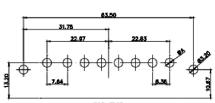






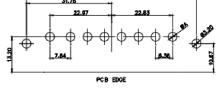
5W5 Male

8W8 Male



7W2 Male/Female



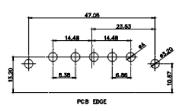


11W1 Male/Female

27W2 Male/Female

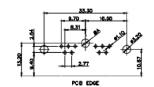
21W4 Male/Female





8W8 Female





PCB EDGE

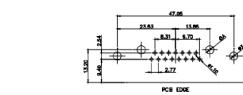
PCB EDGE

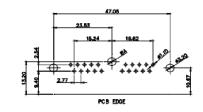
17W2 Male/Female

21W1 Male/Female

SW REFERENCE NO.

PART NUMBER:





630 COMBO ASSEMBLY

4

ISSUE

### CURRENT RATING / ØA

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

## **COMBINATION D-SUB**

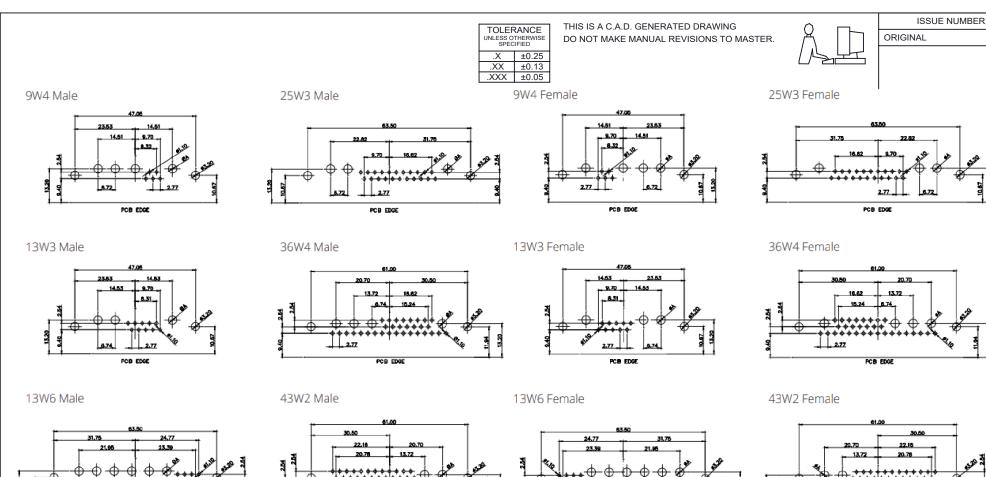


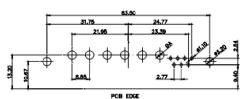
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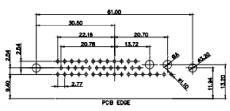
DRAWN: C.B	DATE: JAN. 01/2019				
CHECKED:	DATE:				
SCALE: N.T.S	SHEET 3 OF 4				
DRAWING NUMBER: 630-7W2	2-650-3NC				

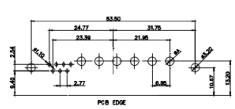
630-7W2-650-3NC

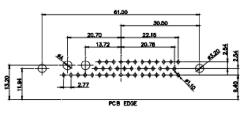
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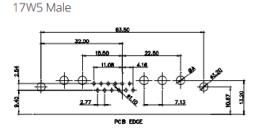


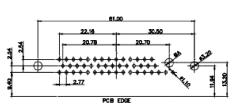




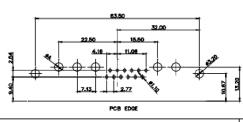


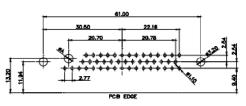






47W1 Male





47W1 Female

PART NUMBER:

# **COMBINATION D-SUB**



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17W5 Female

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

630-7W2-650-3NC

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