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TOLERANCE

UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX

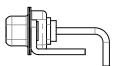
.XXX ±0.05

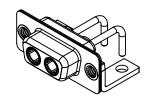
±0.13

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



ISSUE NUMBER **ORIGINAL** 





PART NUMBER:

## NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, TIN 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: 630-2W2-	650-1TC	ISSUE	

630-2W2-650-1TC



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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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13W3

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17W2

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17W5

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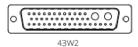
O :::::::::::: O 27W2

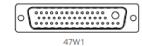
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21W4

00000000 24W7

36W4





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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 630-2W2-650-1TC ISSUE DRAWING NUMBER:

630-2W2-650-1TC

COMPLIANT

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PART NUMBER:

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

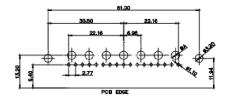
21W4 Male/Female



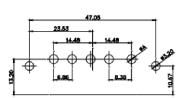




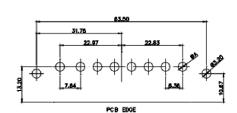
PCB EDGE



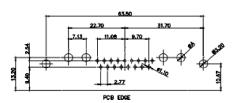
5W5 Male



8W8 Male



7W2 Male/Female



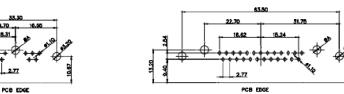
5W5 Female



8W8 Female



11W1 Male/Female



PART NUMBER:

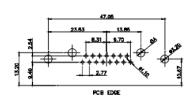
17W2 Male/Female

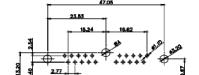


27W2 Male/Female

CURRENT RATING / ØA

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





PCB EDGE

## **COMBINATION D-SUB**



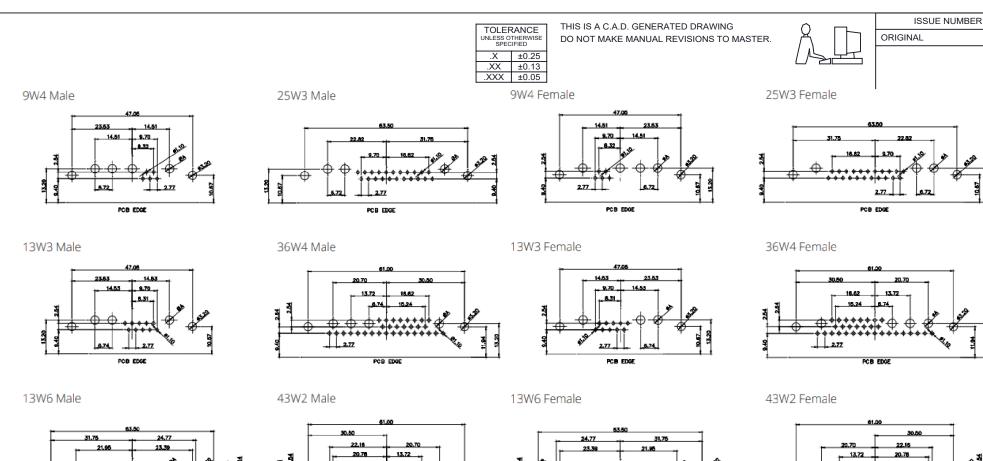
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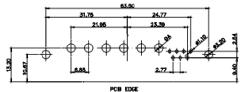
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SW REFERENCE NO.: 630	COMBO ASSEMBLY			
DRAWN: C.B	DATE: JAN. 01/2019			
CHECKED:	DATE:			
SCALE: N.T.S	SHEET 3 OF 4			
DRAWING NUMBER: 630-2W	2-650-1TC ISSUE			

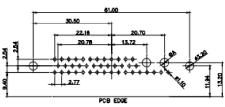
630-2W2-650-1TC

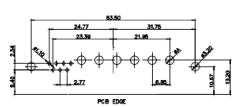
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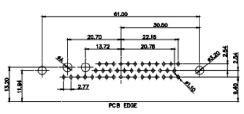


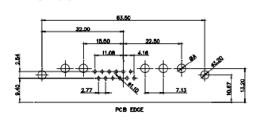


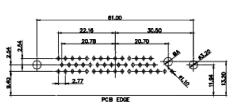
17W5 Male





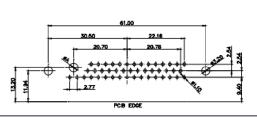






47W1 Male





47W1 Female

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



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17W5 Female

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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: 63	30 3///3	650 1TC			ISSLIE

DRAWING NUMBER: 630-2W2-650-1TC ISSUE PART NUMBER: 630-2W2-650-1TC