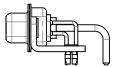


TOLERANCE UNLESS OTHERWISE SPECIFIED			
.X	±0.25		
.XX	±0.13		
.XXX	±0.05		

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ISSUE NUMBER **ORIGINAL** 





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**

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		
ĺ	DD414/110 111 111DED 000 0414/4	1050 472		

DRAWING NUMBER: 630-21W1650-1T3 ISSUE PART NUMBER: 630-21W1650-1T3



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.X ±0.25 .XX ±0.13 .XXX ±0.05

THIS IS A C.A.D. GENERATED DRAWING
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ISSUE NUMBER
ORIGINAL (1)

2W2





○ <u>○ ○ ○</u> ○ ○







11W1

○ ○ ○ ○ ○ ○ ○ ○

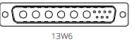




13W3

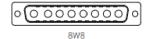








17W5





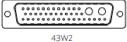


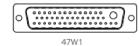


21W4

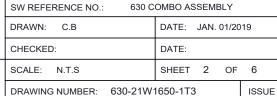






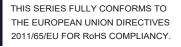


## **COMBINATION D-SUB**



630-21W1650-1T3

PART NUMBER:



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

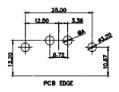
5W1 Male/Female

24W7 Male/Female

21W4 Male/Female

27W2 Male/Female

21W1 Male/Female





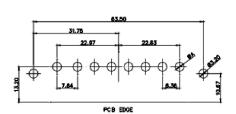


PCB EDGE



5W5 Male

8W8 Male



7W2 Male/Female



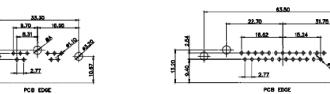
5W5 Female



8W8 Female

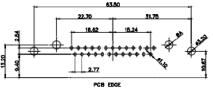


11W1 Male/Female



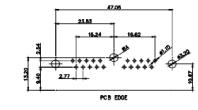
PART NUMBER:

17W2 Male/Female



10A / 2.2





CURRENT RATING / ØA

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

## **COMBINATION D-SUB**



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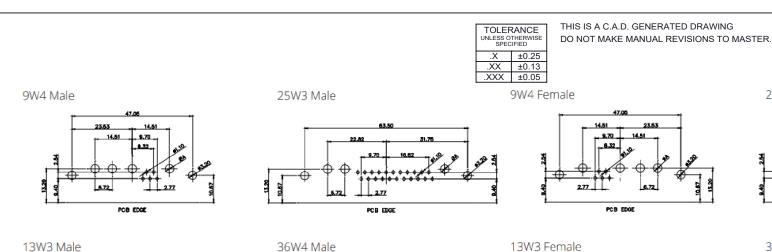
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PCB EDGE

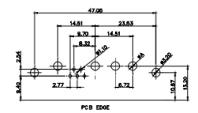
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	DRAWN: C.B		DATE:	JAN.	01/20	19	
	CHECKED:		DATE:				
	SCALE: N.T.S		SHEET	3	OF	4	
	DRAWING NUMBER: 630-21W1650-1T3		ISSIII	F			

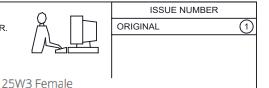
630-21W1650-1T3

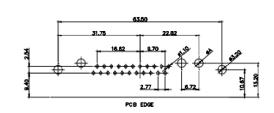
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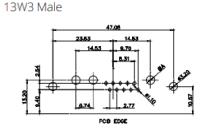


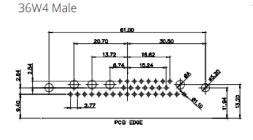
47W1 Male

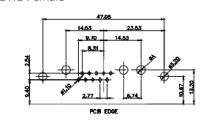


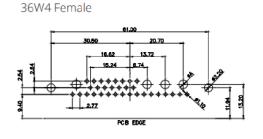


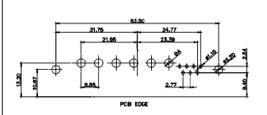


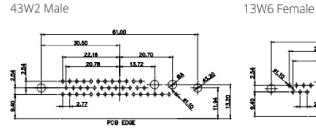




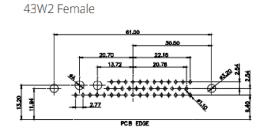






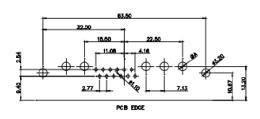


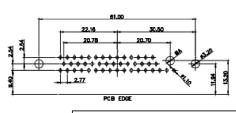


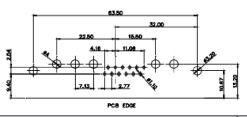


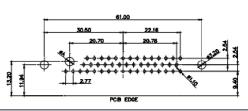
47W1 Female

PART NUMBER:









## **COMBINATION D-SUB**

17W5 Female



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DRAWN: C.B		DATE:	JAN.	01/20	19	
CHECKED:		DATE:				
SCALE: N.T.S		SHEET	4	OF	4	
DRAWING NUMBER: 630-21W1650		1650-1T3		Ī	ISSUE	

630-21W1650-1T3

13W6 Male

17W5 Male

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