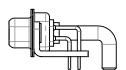


UNLESS O	TOLERANCE NLESS OTHERWISE SPECIFIED		
.X	±0.25		
.XX	±0.13		
.XXX	±0.05		

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



ISSUE NUMBER **ORIGINAL** 





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

## **COMBINATION D-SUB**

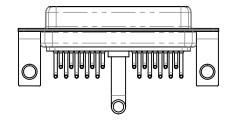


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	SW REFERENCE NO.: 630 COMBO ASSEMBLY		
	DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:		DATE:	
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4	
	DD414/110 111 111DED 000 0414/4	1050 414	

DRAWING NUMBER: 630-21W1650-4N4 ISSUE PART NUMBER: 630-21W1650-4N4





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TOLERANCE UNLESS OTHERWISE SPECIFIED

.XXX ±0.05

.X ±0.25 .XX ±0.13

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ISSUE NUMBER (1) ORIGINAL

00 2W2

(COO) o 2WK2

o(:o:

5W1

000)0 3W3







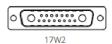
11W1

0(00000) 5W5

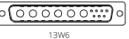




13W3









17W5





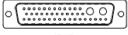


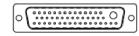


21W4









43W2

47W1

**COMBINATION D-SUB** 



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	SW REFERENCE NO.:	630 COMBO ASSEMBLY
	DRAWN: C.B	DATE: JAN. 01/2019
	CHECKED:	DATE:
	SCALE: N.T.S	SHEET 2 OF 6
)	DRAWING NUMBER: 630-	21W1650-4N4 ISSUE

630-21W1650-4N4

PART NUMBER:

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







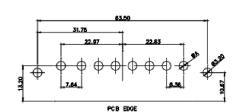
PCB EDGE



5W5 Male

47.05 23.65 14.46 14.40

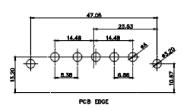
8W8 Male



7W2 Male/Female



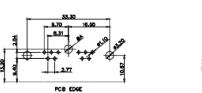
5W5 Female



8W8 Female



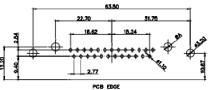
11W1 Male/Female



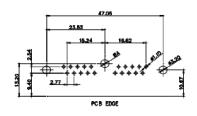
27W2 Male/Female

21W1 Male/Female

21W4 Male/Female



17W2 Male/Female



630-21W1650-4N4

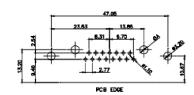
630 COMBO ASSEMBLY

4

ISSUE

CURRENT RATING / ØA

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



WITHOUT WRITTEN PERMISSION.

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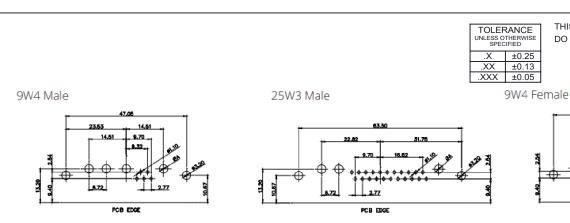
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	CHECKED:	DATE:	
CATIONS IC.,AND	SCALE: N.T.S	SHEET 3 OF	4
R COPIED	DRAWING NUMBER: 630-21W1650-4N4		
DADATHE			7

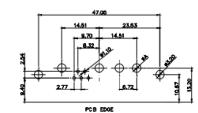
SW REFERENCE NO.

PART NUMBER:

R#HS COMPLIANT

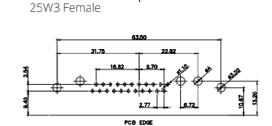
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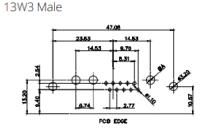
THIS IS A C.A.D. GENERATED DRAWING

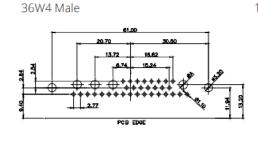
DO NOT MAKE MANUAL REVISIONS TO MASTER.

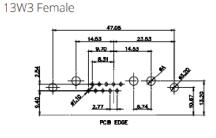


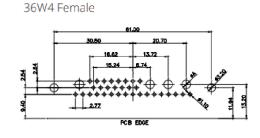
ISSUE NUMBER

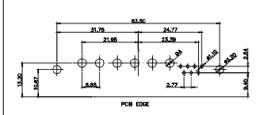
ORIGINAL

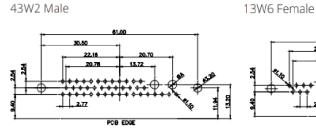


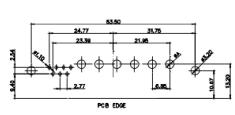






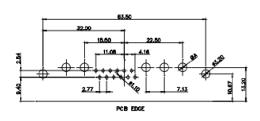


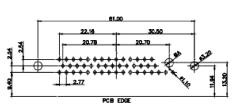






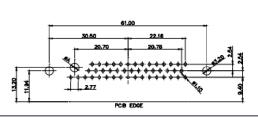
47W1 Female





47W1 Male





## **COMBINATION D-SUB**

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	
1	DRAWING NUMBER:	630-21W	1650-4N4	1		ISSUE	=

PART NUMBER: 630-21W1650-4N4

13W6 Male

17W5 Male

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