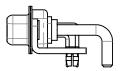


UNLESS O	TOLERANCE UNLESS OTHERWISE SPECIFIED		
.X	±0.25		
.XX	±0.13		
.XXX	±0.05		

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



ISSUE NUMBER **ORIGINAL** 



## NOTES:

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		
Ì	DRAWN: C.B	DATE: JAN. 01/20	19
	CHECKED:	DATE:	
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4
	DRAWING NUMBER: 630-13W3650-2N3		ISSUE

630-13W3650-2N3

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 (1) **ORIGINAL** 

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(COO) o

0 (.0.

2W2

2WK2

5W1

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17W5

00000000 8W8

00\*\*\*\*\*\*\*\*\* 25W3

13W6

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

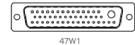
0000000

21W4

0000000 24W7

0.00::::::0 36W4





## **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: N.T.S	SHEET 2 OF 6	
DRAWING NUMBER: 630-13W3650-2N3		

630-13W3650-2N3

PART NUMBER:

COMPLIANT

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

27W2 Male/Female

21W1 Male/Female

PART NUMBER:







PCB EDGE

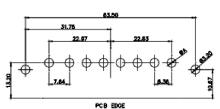
PCB EDGE

PCB EDGE



5W5 Male

8W8 Male

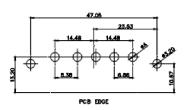


7W2 Male/Female



PCB EDGE

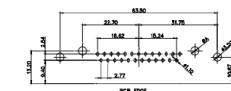
5W5 Female

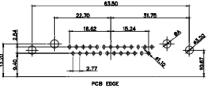


8W8 Female



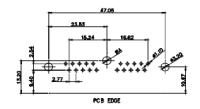
11W1 Male/Female





10A / 2.2

17W2 Male/Female



CURRENT RATING / ØA

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

**COMBINATION D-SUB** 

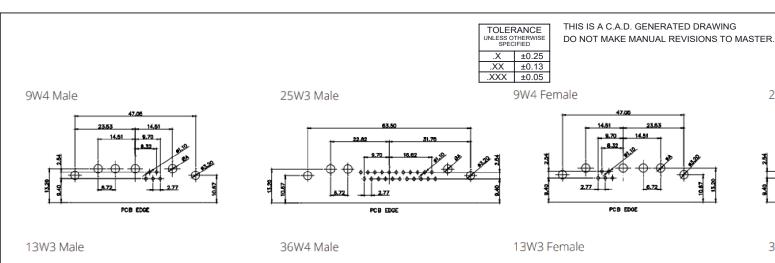


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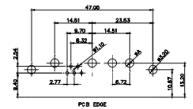
	SW REFERENCE NO.: 630 COMBO ASSEMBLY		
	DRAWN: C.B	DATE: JAN. 01/2019	
	CHECKED:	DATE:	
	SCALE: N.T.S	SHEET 3 OF 4	
	DRAWING NUMBER: 630-13W3650-2N3		

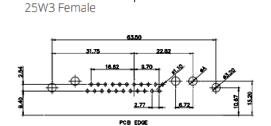
630-13W3650-2N3



43W2 Male

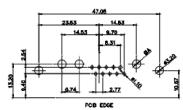
47W1 Male

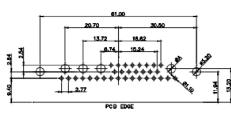


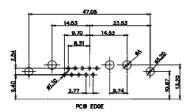


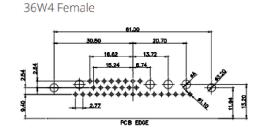
ISSUE NUMBER

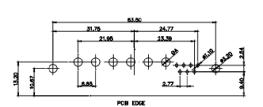
ORIGINAL

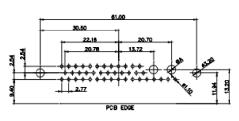


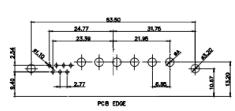








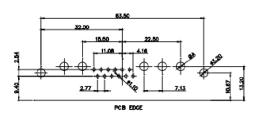


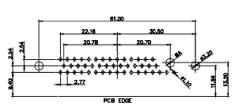




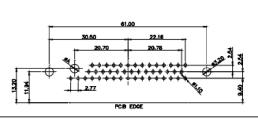
47W1 Female

PART NUMBER:









## **COMBINATION D-SUB**

13W6 Female

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:	630-13W3650-2N3			ISSUE		

630-13W3650-2N3

13W6 Male

17W5 Male