

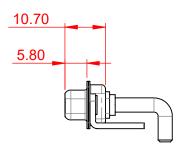


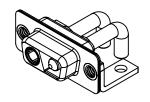


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ORIGINAL 1





## 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:  $10m\Omega$  MAX. INSULATOR RESISTANCE:  $5000M\Omega$  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

SW REFERENCE NO.: 630 COMBO ASSEMBLY				
-		DRAWN: C.B	DATE: JAN. 01/20	19
		CHECKED:	DATE:	
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TORONTO, ONTARIO CANADA		DRAWING NUMBER: 630-2WK	2650-4NC	ISSUE
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-2WK	2650-4NC	1

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL** 

(<u>00</u>) 0 2W2

(OO) o 2WK2

0 (.0. 5W1

000)0

3W3

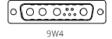


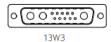


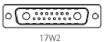


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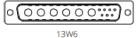
5W5



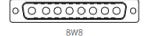


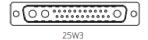


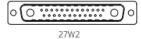










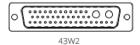


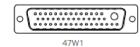


21W4









**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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	SW REFERENCE NO.: 630 C	OMBO ASSEMBLY
	DRAWN: C.B	DATE: JAN. 01/2019
	CHECKED:	DATE:
3	SCALE: N.T.S	SHEET 2 OF 6
D	DRAWING NUMBER: 630-2WK	2650-4NC ISSUE

630-2WK2650-4NC

PART NUMBER:

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

COMPLIANT

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



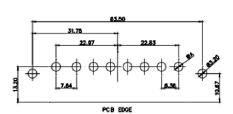




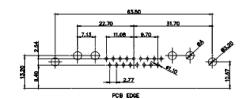


5W5 Male





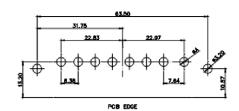
7W2 Male/Female



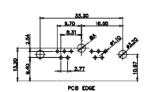
5W5 Female



8W8 Female



11W1 Male/Female

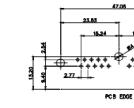


PCB EDGE

27W2 Male/Female



17W2 Male/Female

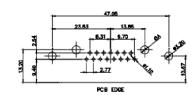


PART NUMBER:

21W1 Male/Female

CURRENT RATING / ØA

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



**COMBINATION D-SUB** 



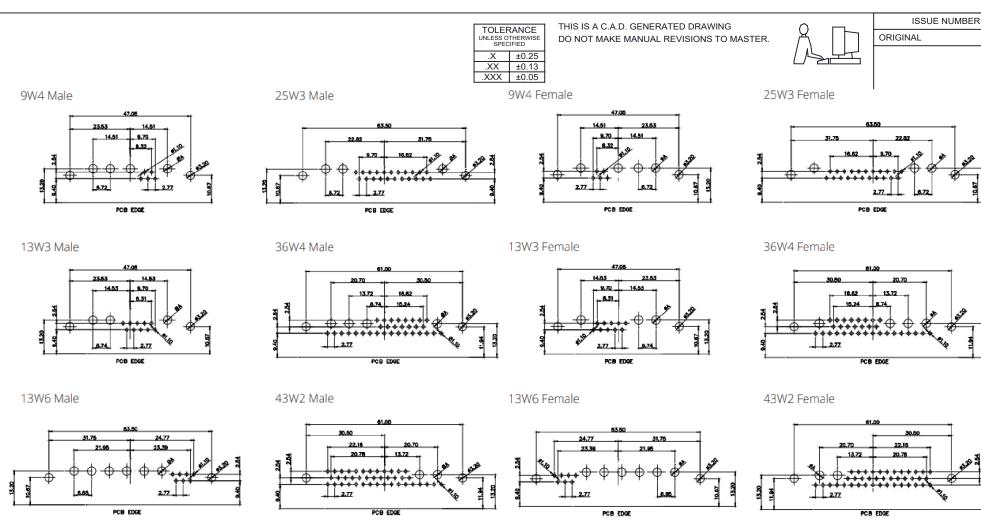
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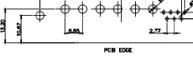
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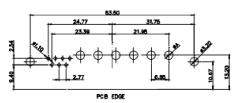
	SW REFERENCE NO.: 630 C	OMBO ASSEMBLY
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	SCALE: N.T.S	SHEET 3 OF 4
	DRAWING NUMBER: 630-2WK	2650-4NC ISSUE

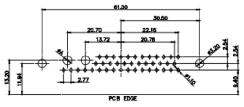
630-2WK2650-4NC

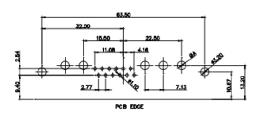
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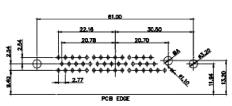




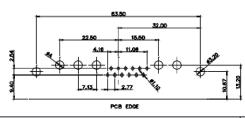


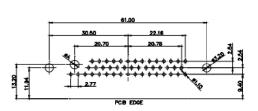






47W1 Male





47W1 Female

## **COMBINATION D-SUB**

17W5 Female



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	CHECKED:	DATE:			
	SCALE: N.T.S	SHEET 4 OF 4			
)	DRAWING NUMBER: 630-	)-2WK2650-4NC ISSUE			

630-2WK2650-4NC PART NUMBER:



17W5 Male

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