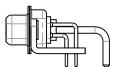


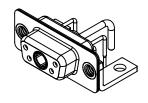
TOLERANCE UNLESS OTHERWISE SPECIFIED		
.X	±0.25	
.XX	±0.13	
.XXX	±0.05	

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ISSUE NUMBER
ORIGINAL 1





PART NUMBER:

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

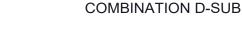
WITHSTANDING VOLTAGE: 1000V AC rms

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

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CANADA
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	SW REFERENCE NO.: 630 COMBO ASSEMBLY		
	DRAWN: C.B	DATE: JAN. 01/2019	
1	CHECKED:	DATE:	
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4	
	DRAWING NUMBER: 630-5W1-650-1NC		

630-5W1-650-1NC

TOLERANCE UNLESS OTHERWISE SPECIFIED

.XX ±0.25 .XXX ±0.13 .XXX ±0.05

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ISSUE NUMBER
ORIGINAL (1)

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○ **○** ○ ○

 \circ

5W1

○ <u>○ ○ ○</u> ○

○ (OOO) ○ 3WK3 7W2

(<u>....</u>)

11W1

○ ○ ○ ○ ○ ○ ○ ○

000000

13W3

21W1

000000....)0

000:::::000

17W5

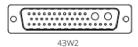
00000000 8W8 0 (0 0 ············ 0) o

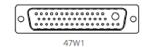
13W6

000:::::000

21W4







COMBINATION D-SUB

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 DRAWN:
 C.B
 DATE:
 JAN. 01/2019

 CHECKED:
 DATE:

 SCALE:
 N.T.S
 SHEET 2 OF 6

 DRAWING NUMBER:
 630-5W1-650-1NC
 ISSUE

 PART NUMBER:
 630-5W1-650-1NC
 1

SW REFERENCE NO.:

630 COMBO ASSEMBLY

R#HS 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

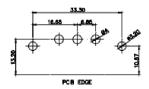
3W3 / 3WK3

5W1 Male/Female

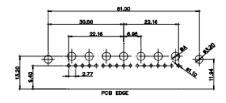
24W7 Male/Female

21W4 Male/Female



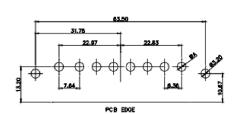






5W5 Male

8W8 Male



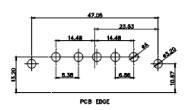
7W2 Male/Female



11W1 Male/Female

27W2 Male/Female





8W8 Female





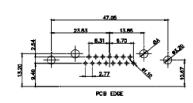
PCB EDGE

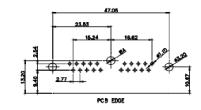


17W2 Male/Female

21W1 Male/Female

PART NUMBER:





CURRENT RATING / ØA

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

COMBINATION D-SUB



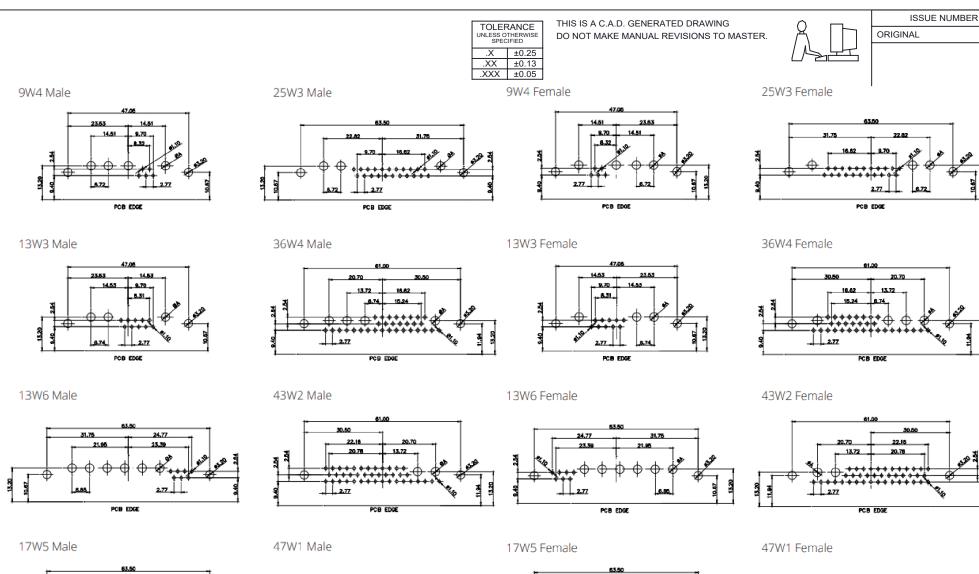
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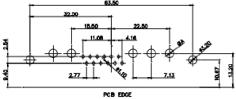
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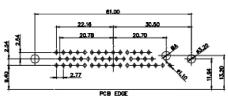
	SW REFERENCE NO.: 630 C	OMBO ASSEMBLY			
	DRAWN: C.B	DATE: JAN. 01/2019			
	CHECKED:	DATE:			
	SCALE: N.T.S	SHEET 3 OF 4			
	DRAWING NUMBER: 630-5W1-	650-1NC ISSUE			

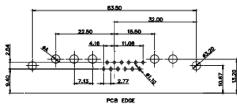
630-5W1-650-1NC

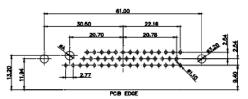
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SW REFERENCE NO.: 630 C	OMBO ASSEMBLY
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 4 OF 4

630-5W1-650-1NC DRAWING NUMBER: ISSUE PART NUMBER: 630-5W1-650-1NC