



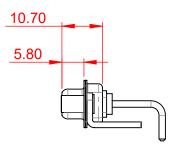
TOLERANCE
UNLESS OTHERWISE
SPECIFIED

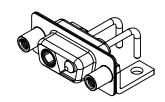
.X ±0.25
.XX ±0.13
.XXX ±0.05

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ISSUE NUMBER
ORIGINAL 1





NOTES:

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: $10m\Omega$ 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

COMBINATION D-SUB		SW REFERENCE NO.: 630 COMBO ASSEMBLY			
		DRAWN: C.B	DATE: JAN. 01/2019		
		CHECKED:	DATE:		
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TORONTO, ONTARIO CANADA		DRAWING NUMBER: 630-2WK2650-1T6		ISSUE	
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-2WK	2650-1T6	1	

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER
ORIGINAL (1)

0000 2W2 ○ **(**○ ○ ○ ○ ○ ○

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5W1

3W3







11W1

○ ○ ○ ○ ○ ○ ○ ○





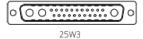
13W3







17W5



000000:::

13W6

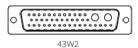


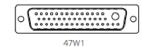
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21W4









COMBINATION D-SUB

 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:
 630-2WK2650-1T6
 ISSUE

PART NUMBER:

630-2WK2650-1T6

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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

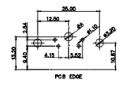
5W1 Male/Female

24W7 Male/Female

21W4 Male/Female





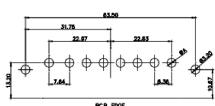




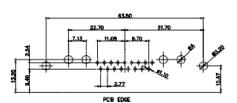
5W5 Male

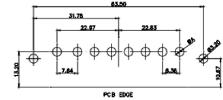
5W5 Female

8W8 Male



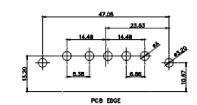
7W2 Male/Female



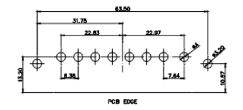


11W1 Male/Female

27W2 Male/Female



8W8 Female





PCB EDGE



17W2 Male/Female

21W1 Male/Female





CURRENT RATING / ØA

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

COMBINATION D-SUB



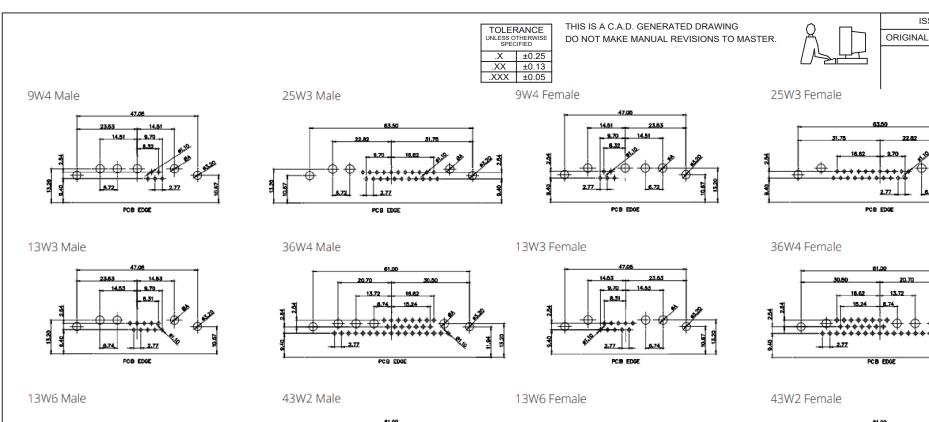
EDAC INC TORONTO, ONTARIO CANADA

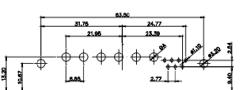
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DRAWN: C.B		DATE:	JAN.	01/20	19	
CHECKED:		DATE:				
SCALE: N.T.S		SHEET	3	OF	4	
DRAWING NUMBER:	630-2WK	2650-1T6	3		ISSUI	F

PART NUMBER: 630-2WK2650-1T6

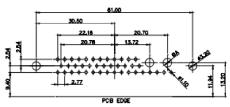
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PCB EDGE

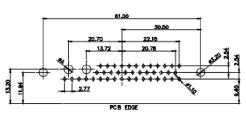
17W5 Male



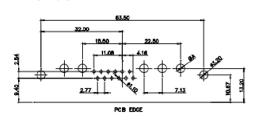


17W5 Female

COMBINATION D-SUB

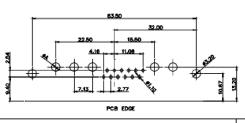


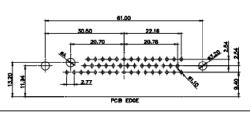
ISSUE NUMBER





47W1 Male





47W1 Female

PART NUMBER:





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CHECKED:		DATE:				_
SCALE: N.T.S		SHEET	4	OF	4	
DRAWING NUMBER:	630-2WK	2650-1T6	3	Ī	ISSUE	_

630-2WK2650-1T6