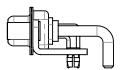


TOLERANCE UNLESS OTHERWISE SPECIFIED			
.X	±0.25		
.XX	±0.13		
.XXX	±0.05		

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ISSUE NUMBER **ORIGINAL** 





MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, GOLD FLASH 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**

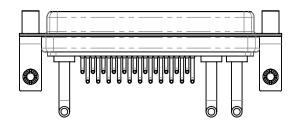


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SW REFERENCE NO.: 630 COMBO ASSEMBLY				
DRAWN: C.B	DATE: JAN. 01/2019			
CHECKED:	DATE:			
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4			
DDAWING NUMBER: 620 SEWSSEO SND				

DRAWING NUMBER: 630-25W3250-2ND ISSUE PART NUMBER: 630-25W3250-2ND



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

.X ±0.25 .XX ±0.13 .XXX ±0.05

THIS IS A C.A.D. GENERATED DRAWING
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ISSUE NUMBER
ORIGINAL (1)

2W2

**○ (○)** ○ ○

 $\circ$ 

5W1

○ <u>○ ○ ○</u> ○

○ (OOO) ○ 3WK3

0...0 o 7W2 11W1

0000000

13W3

21W1

000000....)

0000000

17W5

00000000 8W8 25W3

13W6

○ (○ \*\*\*\*\*\*\*\*\* ○ ) ○ | 27W2

000:::::000

21W4

......





47W1

43W2

**COMBINATION D-SUB** 

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TORONTO, ONTARIO
CANADA
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:
 630-25W3250-2ND
 ISSUE

630-25W3250-2ND

PART NUMBER:

F#HS 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

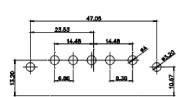




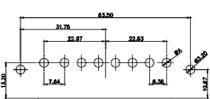




5W5 Male

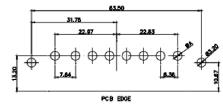






7W2 Male/Female



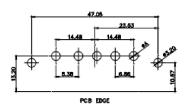


11W1 Male/Female

27W2 Male/Female

21W4 Male/Female





8W8 Female





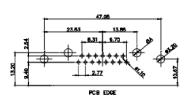
PCB EDGE

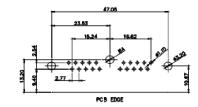


17W2 Male/Female

21W1 Male/Female

PART NUMBER:





## CURRENT RATING / ØA

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

## **COMBINATION D-SUB**



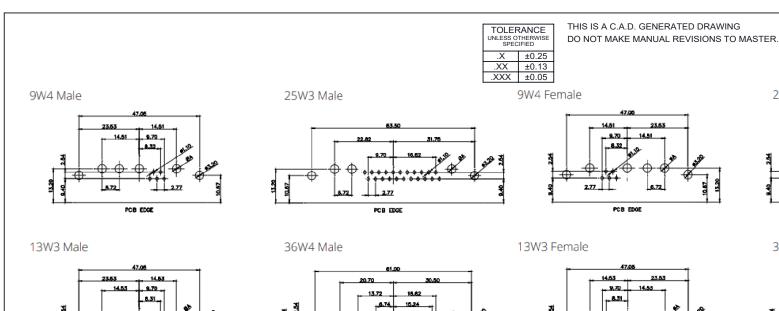
EDAC INC TORONTO, ONTARIO CANADA

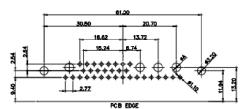
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DRAWN: C.B		DATE:	JAN.	01/20	19	
CHECKED:		DATE:				
SCALE: N.T.S		SHEET	3	OF	4	
DRAWING NUMBER:	630-25W3	3250-2NF	)		ISSU	F

630-25W3250-2ND

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PCB EDGE

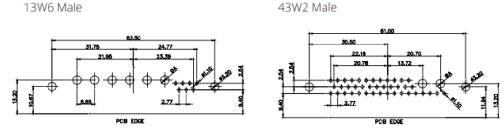
ISSUE NUMBER

ORIGINAL

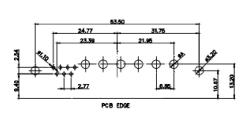
25W3 Female

36W4 Female

47W1 Female



47W1 Male

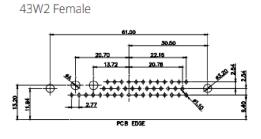


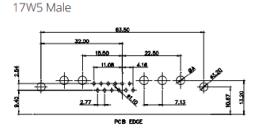
PCB EDGE

13W6 Female

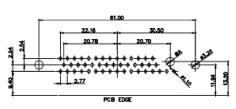
17W5 Female

**COMBINATION D-SUB** 

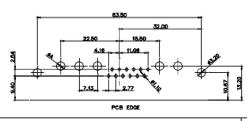


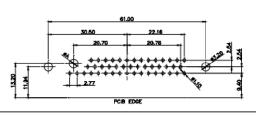


PCB EDGE



PCB EDGE





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SW REFERENCE NO.: 630 C		COMBO ASSEMBLY			
DRAWN: C.B		DATE:	JAN.	01/20	19
CHECKED:	С	DATE:			
SCALE: N.T.S	S	SHEET	4	OF	4
DRAWING NUMBER: 630-25W3		50-2ND	)		ISSUE

 DRAWING NUMBER:
 630-25W3250-2ND
 ISSUE

 PART NUMBER:
 630-25W3250-2ND
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