TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25

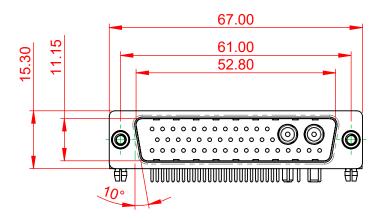
.XX ±0.13

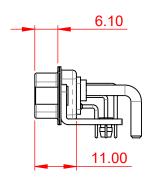
.XXX ±0.05

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ISSUE NUMBER
ORIGINAL 1





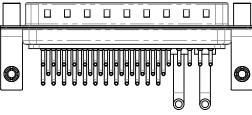
## NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, 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**



EDAC INC
TORONTO, ONTARIO
CANADA

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	SW REFERENCE NO.: 629 COMBO ASSEMBLY				
Ì	DRAWN: C.B	DATE: JAN. 01/2019			
CHECKED:		DATE:			
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4			
	DRAWING NUMBER: 629-43W2	2650-2N5 ISSUE			

629-43W2650-2N5

PART NUMBER:



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TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL** 

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2W2

3W3

(COO) o 2WK2

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13W6

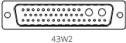
O :::::::::::: O 27W2

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21W4

0000000 24W7

0.00::::::0 36W4





47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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	SW REFERENCE NO.: 629 COMBO ASSEMBLY						
	DRAWN: C.B	DATE	: ,	JAN.	01/20	19	
	CHECKED:	DATE	:				
	SCALE: N.T.S	SHEE	Т	2	OF	6	
)	DRAWING NUMBER: 629-43W2650-2N5		ISS	UE			

629-43W2650-2N5

PART NUMBER:

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

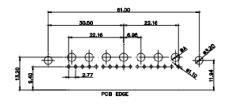
5W1 Male/Female

24W7 Male/Female

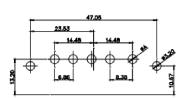








5W5 Male

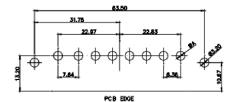


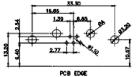


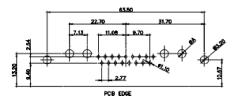


7W2 Male/Female

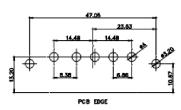
21W4 Male/Female



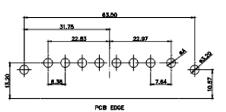




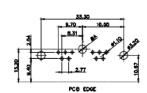
5W5 Female



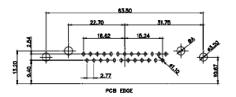
8W8 Female



11W1 Male/Female

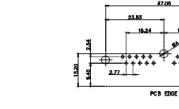


27W2 Male/Female



17W2 Male/Female

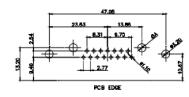
21W1 Male/Female



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

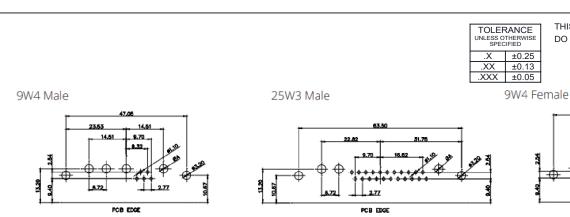
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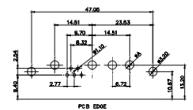
	SW REFERENCE NO.: 629 COMBO ASSEMBLY			
	DRAWN: C.B	DATE: JAN. 01/2019		
	CHECKED:	DATE:		
	SCALE: N.T.S	SHEET 3 OF 4		
	DRAWING NUMBER: 629-43W	2650-2N5 ISSUE		

629-43W2650-2N5



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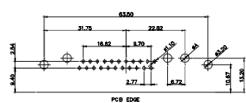


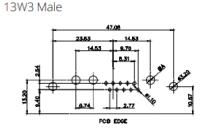
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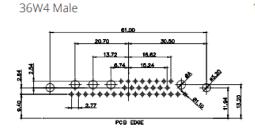
DO NOT MAKE MANUAL REVISIONS TO MASTER.

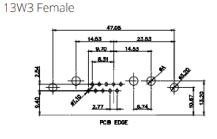


ISSUE NUMBER





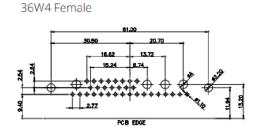


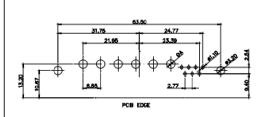


13W6 Female

17W5 Female

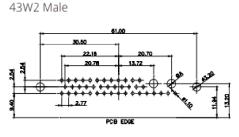
**COMBINATION D-SUB** 

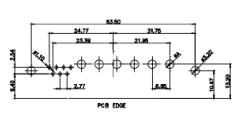




13W6 Male

17W5 Male







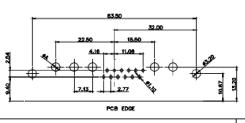
47W1 Female

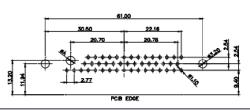
PART NUMBER:





47W1 Male









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CHECKED:		DATE:				
SCALE: N.T.S		SHEET	4	OF	4	
DRAWING NUMBER:	IBER: 629-43W2650-2N5			Ī	ISSUE	

629-43W2650-2N5