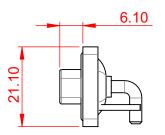


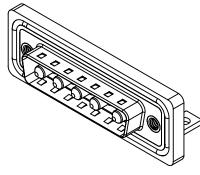
	TOLERANCE UNLESS OTHERWISE SPECIFIED	
	.X	±0.25
.XX ±0.1		±0.13
	XXX	+0.05

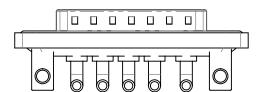
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL







## 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:  $5000M\Omega$  min.

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



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SW REFERENCE NO.: 629 COMBO ASSEMBLY		
DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4	
DRAWING NUMBER: 629W5W5-640-3NC		

629W5W5-640-3NC

PART NUMBER:

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER (1) ORIGINAL

00 2W2





0000 3W3





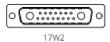


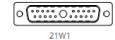
000000 5W5





13W3

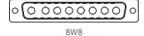


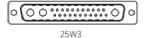


000000:::



17W5





13W6



00\*\*\*\*\*\*00

21W4









......

47W1

**COMBINATION D-SUB** 



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SW REFERENCE NO.:	629 C	OMBO AS	SSEMI	3LY		
DRAWN: C.B		DATE:	JAN.	01/20	19	
CHECKED:		DATE:				
SCALE: N.T.S		SHEET	2	OF	6	
DRAWING NUMBER:	620\\/5\\/	5-640-31	ıc		1991	IE

YOUR CONNECTION TO QUALITY & SERVICE

DRAWING NUMBER: 629VV5VV5-64U-3NC PART NUMBER: 629W5W5-640-3NC

ISSUE

COMPLIANT

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

.XXX ±0.05

THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female

21W4 Male/Female

27W2 Male/Female







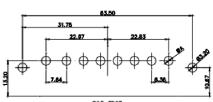
PCB EDGE

PCB EDGE

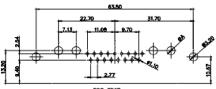


5W5 Male

8W8 Male



7W2 Male/Female

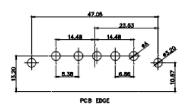


PCB EDGE

11W1 Male/Female

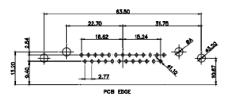
PCB EDGE

5W5 Female



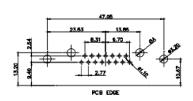
8W8 Female

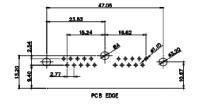




17W2 Male/Female

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

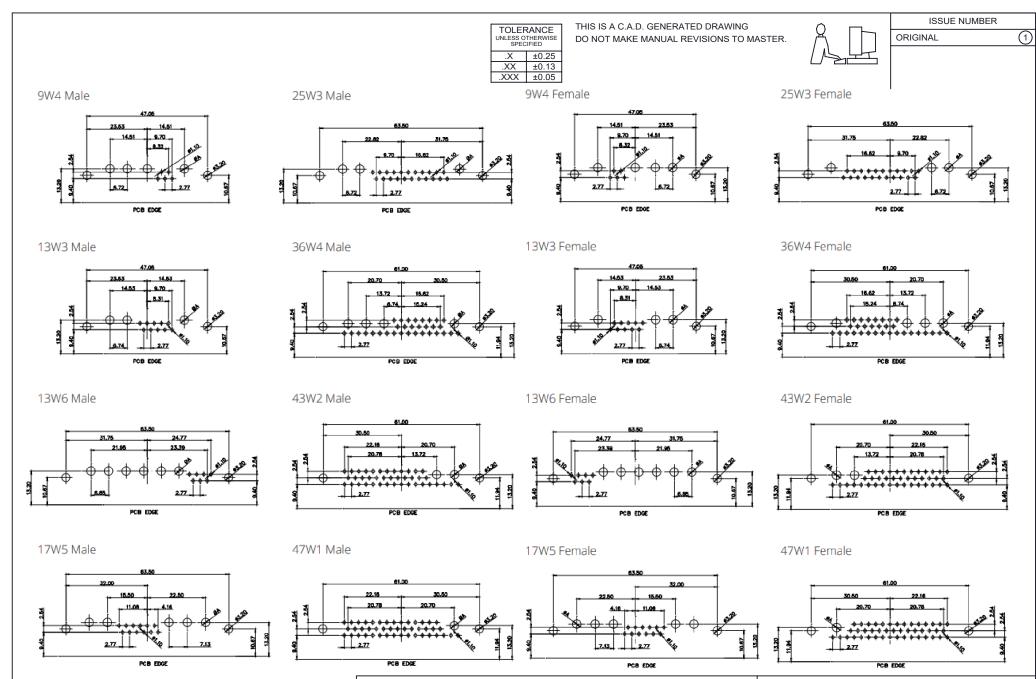
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SCALE: N.T.S	SHEET 3 OF	4
CHECKED:	DATE:	
DRAWN: C.B	DATE: JAN. 01/20	19
SW REFERENCE NO.: 629 C	OMBO ASSEMBLY	

DRAWING NUMBER: 629W5W5-640-3NC **ISSUE** PART NUMBER: 629W5W5-640-3NC

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SCALE: N.T.S	SHEET 4 OF 4	
CHECKED:	DATE:	
DRAWN: C.B	DATE: JAN. 01/2019	
SW REFERENCE NO.: 629 COMBO ASSEMBLY		

DRAWING NUMBER: PART NUMBER:

629W5W5-640-3NC **ISSUE** 629W5W5-640-3NC