

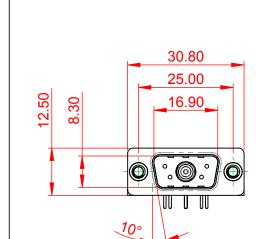
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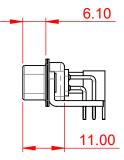


ISSUE NUMBER	
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(1)

ORIGINAL



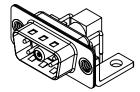


NOTES:

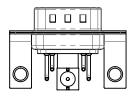
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

 $\label{eq:signal_contact_current rating: 5A per contact} \\ \mbox{Signal_contact resistance: 10m} $\Omega$ MAX. \\ \mbox{Insulator resistance: 5000M} $\Omega$ min. \\ \mbox{Dielectric} \\ \mbox{Withstanding voltage: 1000V AC rms} \\ \mbox{Insulator resistance: 1000V AC rms} \\ \mbox{Insulator resist$ 

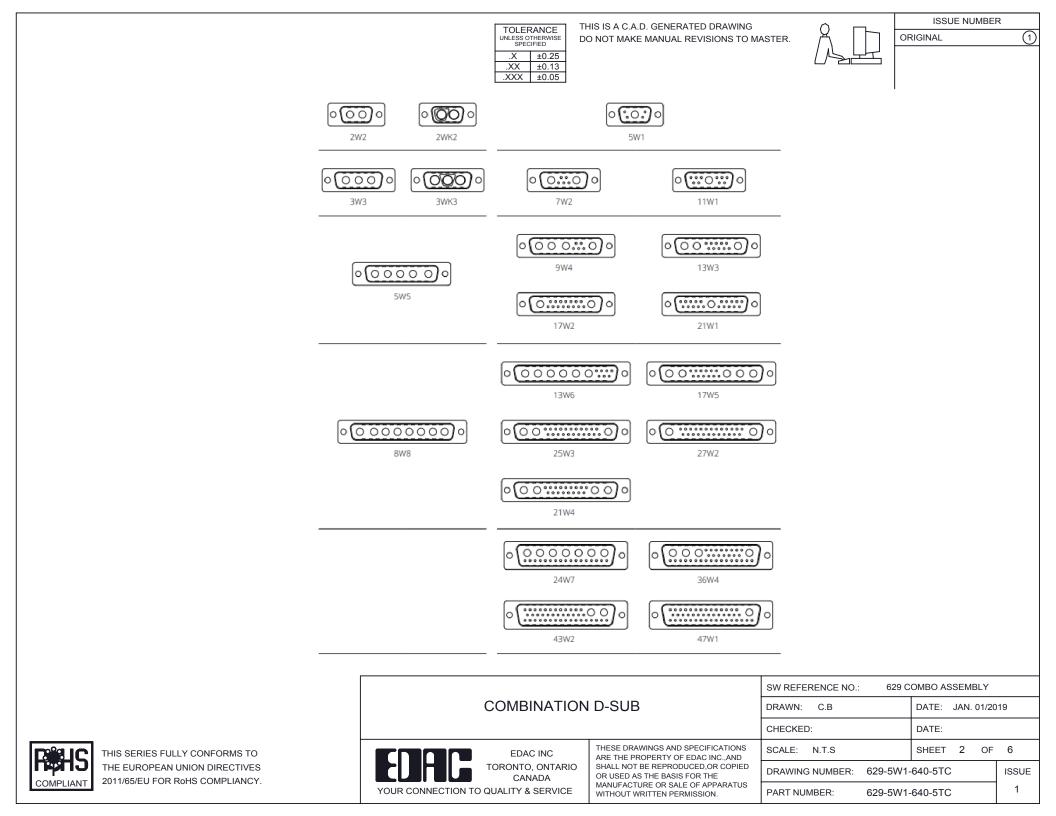


		SW REFERENCE NO.: 629 C	OMBO ASSEMBLY	
COMBINATIO	COMBINATION D-SUB		DATE: JAN. 01/20	19
			DATE:	
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4
TORONTO, ONTA CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE	DRAWING NUMBER: 629-5W1-640-5TC		ISSUE
YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 629-5W1	-640-5TC	1





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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female





**ISSUE NUMBER** 

ORIGINAL

 $\overline{(1)}$ 

5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



PCB EDGE

2.77



21W4 Male/Female



PCB EDGE

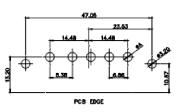
21W1 Male/Female



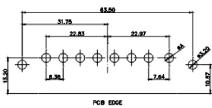
		SW REFERENCE NO.: 629 COMBO ASSEMBLY						
			COMBINATION D-SUB		DRAWN: C.B		DATE: JAN. 01/20	19
			CHECKED:		DATE:			
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YOUR C			PART NUMBER:	629-5W1-	-640-5TC	1		



COMPLIANT



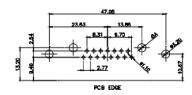
8W8 Female



PCB EDGE

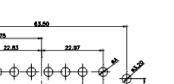
17W2 Male/Female

CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2



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11W1 Male/Female

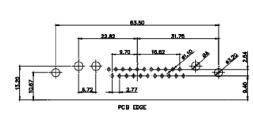
7W2 Male/Female

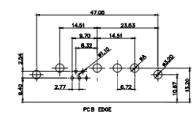
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.



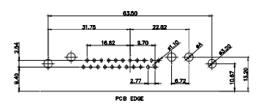








25W3 Female

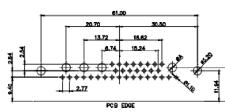


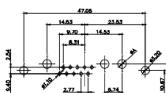
13W3 Male





25W3 Male





PCB EDGE

PCB EDGE

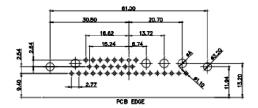
31.75

21.9

24.77

23.36

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

20.70

13.72

PCB EDGE

13W6 Female

 .X
 ±0.25

 .XX
 ±0.13

 .XXX
 ±0.05

9W4 Female

13W3 Female

## 43W2 Female

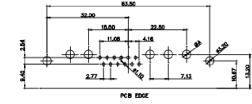


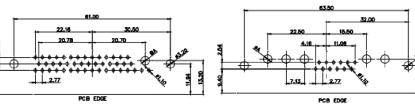
17W5 Male

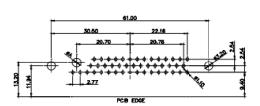












			SW REFERENCE NO.: 629 COMBO ASSEMBLY		
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
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	YOUR CONNECTION TO QUALITY & SERVICE		DRAWING NUMBER: 629-5W1	640-5TC	ISSUE
			PART NUMBER: 629-5W1-	640-5TC	1