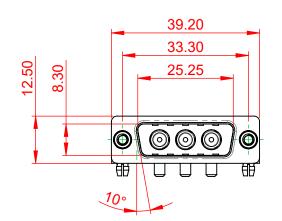
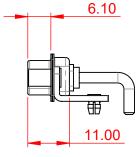


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER





## NOTES:

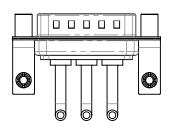
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE:  $10m\Omega$  MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

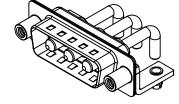
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

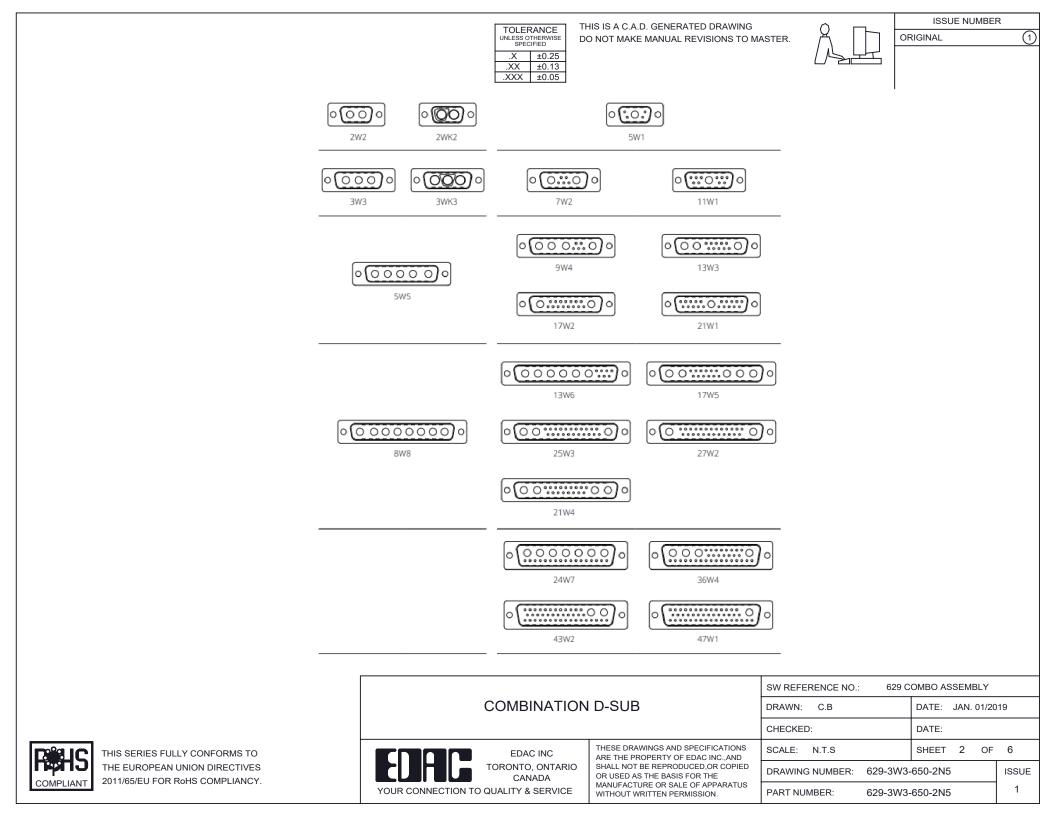
	COMBINATION D-SUB		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
			DRAWN:	C.B	DATE: JAN. 01/20	19
			CHECKED:		DATE:	
	EDAC INC	ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE	SCALE:	(IN C.A.D. 1:1)	SHEET 1 OF	4
			DRAWING	NUMBER: 629-3W3-	650-2N5	ISSUE
			PART NU	MBER: 629-3W3-	650-2N5	1





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







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



**ISSUE NUMBER** ORIGINAL

 $\overline{(1)}$ 

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



PCB EDGE



27W2 Male/Female

21W4 Male/Female

PCB EDGE

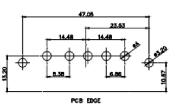
22.70

2.77

PCB EDGE

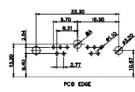
5W5 Female

COMPLIANT

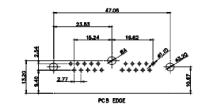


8W8 Female

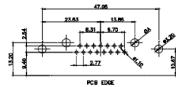




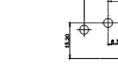




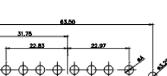
CURRENT RATING / ØA
10A / 2.2
20A / 3.3
30A / 3.7
40A / 4.2



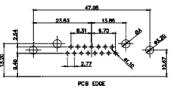
	SW REFERENCE NO.: 629 COMBO ASSEMBLY		
JB	DRAWN: C.B	DATE: JAN. 01/2019	
	CHECKED:	DATE:	
DRAWINGS AND SPECIFICATIONS E PROPERTY OF EDAC INC.,AND	SCALE: N.T.S	SHEET 3 OF	4
IOT BE REPRODUCED, OR COPIED D AS THE BASIS FOR THE	DRAWING NUMBER: 629-3W3-	-650-2N5	ISSUE
ACTURE OR SALE OF APPARATUS IT WRITTEN PERMISSION.	PART NUMBER: 629-3W3-	-650-2N5	1







17W2 Male/Female



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

EDAC INC TORONTO, ONTARIO CANADA	THESE DRAWINGS ARE THE PROPERT SHALL NOT BE REP OR USED AS THE B MANUFACTURE OR WITHOUT WRITTEN

COMBINATION D-SUB

11W1 Male/Female

THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.















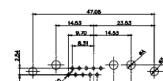
13W3 Male





25W3 Male





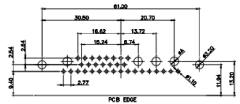
2.77

24.77

PCB EDGE

PCB EDGE

36W4 Female



13W6 Male





30.50

2.77

22.16

20.76

13W6 Female

13W3 Female

.X ±0.25 .XX

±0.13 .XXX ±0.05

## 43W2 Female

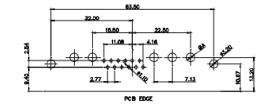


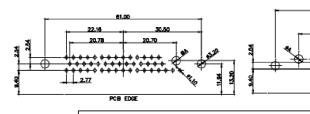
17W5 Male







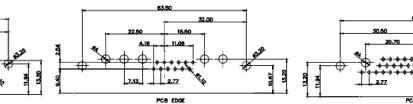




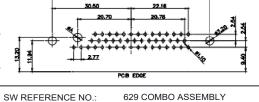
20.7

13.72

PCB EDGE



31.75



<b>F</b> #HS	1
COMPLIANT	2

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

YOUR CONNECTION TO	EDAC INC TORONTO, ONTARIO CANADA D QUALITY & SERVICE	THESE DRAWINGS AND SPE ARE THE PROPERTY OF ED SHALL NOT BE REPRODUCI OR USED AS THE BASIS FO MANUFACTURE OR SALE O WITHOUT WRITTEN PERMIS

COMBINATION D-SUB

PECIFICATIONS SC DAC INC.,AND CED,OR COPIED DR OR THE OF APPARATUS PAI ISSION.

PCB EDGE			
SW REFERENCE NO.: 629 COMBO ASSEMBLY			
DATE: JAN. 01/2019			
DATE:			
SHEET 4 OF 4			
-650-2N5 ISSUE			
629-3W3-650-2N5 1			