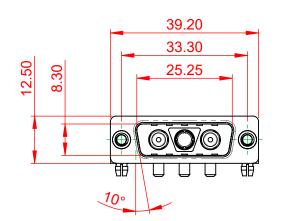
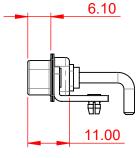


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER





NOTES:

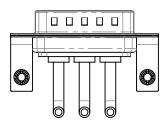
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING

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

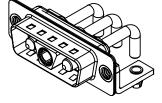
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

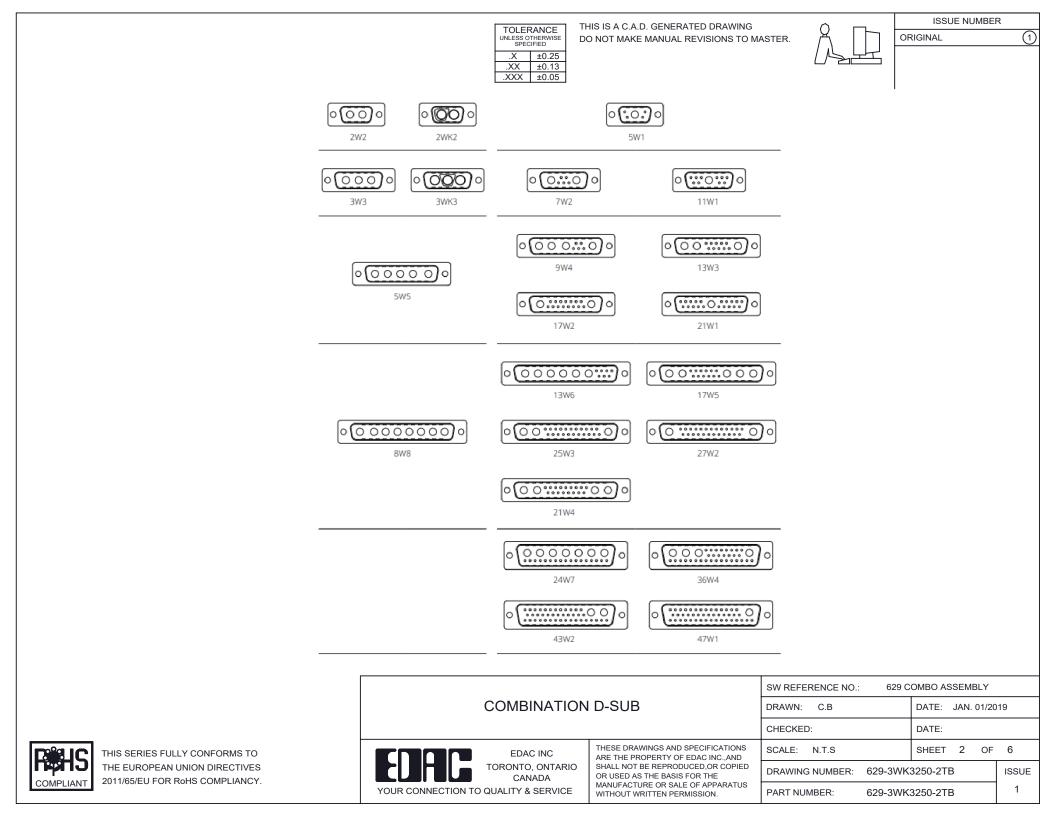
			SW REFERENCE NO.: 629 COMBO ASSEMBLY		
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
			CHECKED:	DATE:	
	EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4
			DRAWING NUMBER: 629-3WK3250-2TB		ISSUE
			PART NUMBER: 629-3WK	3250-2TB	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 (1)

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female

17W2 Male/Female





PCB EDGE

5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



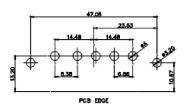
PCB EDGE



21W4 Male/Female

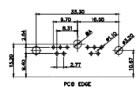
27W2 Male/Female

5W5 Female



8W8 Female





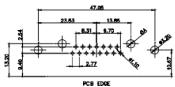
2.77 PCB EDGE

22.70

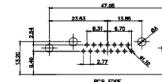
21W1 Male/Female



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



629 COMBO ASSEMBLY DATE: JAN. 01/2019 DATE: SHEET 3 OF 4 629-3WK3250-2TB ISSUE 1 629-3WK3250-2TB



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

COMBINATION D-SUB		SW REFERENCE NO .:		
		DRAWN: C.B		
		CHECKED:		
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	SCALE: N.T.S		
TORONTO, ONTARIO CANADA		DRAWING NUMBER:		
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER:	6	



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















13W3 Male





25W3 Male

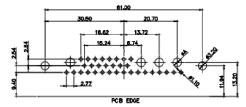




2.77

PCB EDGE

36W4 Female



13W6 Male



15.50

2.77



30.50

22.16

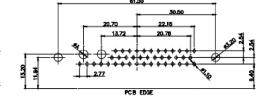
20.7

2.77

13W6 Female

13W3 Female

43W2 Female



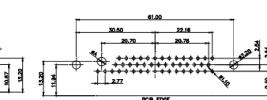
17W5 Male

COMPLIAN



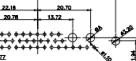




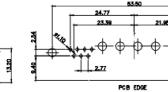


PCB EDGE	PCB EDGE	PCB EDGE	PCB EDGE		
	COMBINATION D-SUB		SW REFERENCE NO.: 629 C	OMBO ASSEMBLY	
			DRAWN: C.B	DATE: JAN. 01/2019	
			CHECKED:	DATE:	
THIS SERIES FULLY CONFORMS TO	EDAC INC	ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS	SCALE: N.T.S	SHEET 4 OF 4	
THE EUROPEAN UNION DIRECTIVES			DRAWING NUMBER: 629-3WK	3250-2TB ISS	SUE
2011/65/EU FOR ROHS COMPLIANCY.			PART NUMBER: 629-3WK	3250-2TB	1

2.77

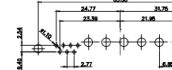


PCB EDGE

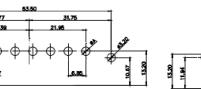




.X ±0.25 .XX ±0.13 .XXX ±0.05



7.13



32.00

15.50