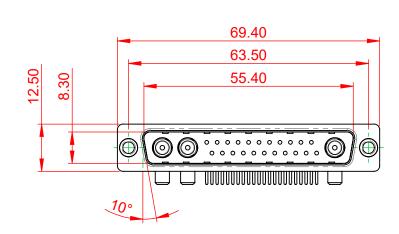
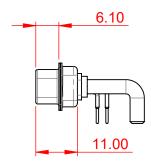


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ISSUE NUMBER

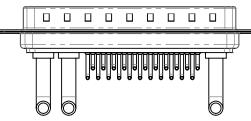




NOTES:

MATERIAL:

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



OPERATING TEMPERATURE: -55°C ~ 125°C

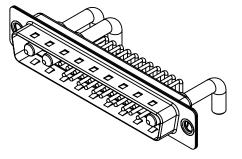
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: $10m\Omega$ MAX. INSULATOR RESISTANCE: $5000M\Omega$ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

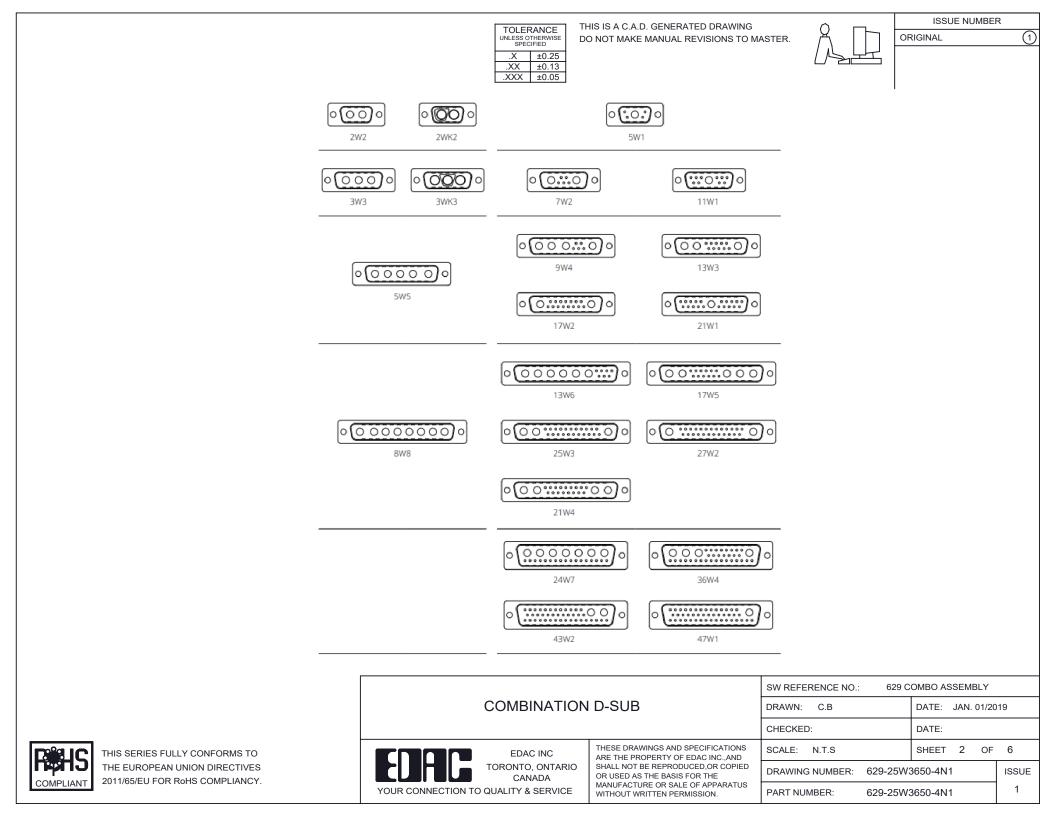
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm



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	SW REFERENCE NO.: 629 COMBO ASSEMBLY				
COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/20	DATE: JAN. 01/2019	
	CHECKED:	DATE:	DATE:		
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YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-25	W3650-4N1	1	







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ISSUE NUMBER ORIGINAL

(1)

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female

17W2 Male/Female

COMBINATION D-SUB





5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



PCB EDGE



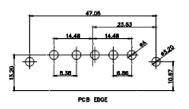
27W2 Male/Female

21W4 Male/Female

PCB EDGE

22.70

5W5 Female



8W8 Female



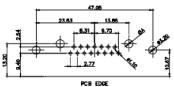


2.77 PCB EDGE

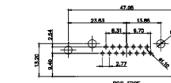
21W1 Male/Female



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



629 COMBO ASSEMBLY SW REFERENCE NO. C.B DATE: JAN. 01/2019 DRAWN: CHECKED: DATE: 3 OF 4 SCALE: N.T.S SHEET 629-25W3650-4N1 DRAWING NUMBER: ISSUE 1 PART NUMBER: 629-25W3650-4N1





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















13W3 Male





25W3 Male





2.77

24.77

23.3

PCB EDGE

PCB EDGE

31.75

21.9

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



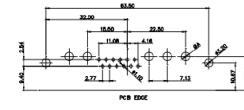
17W5 Male

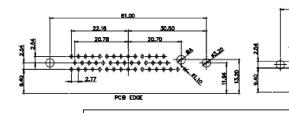
COMPLIANT







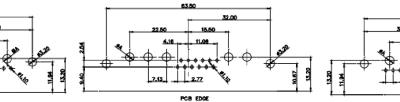


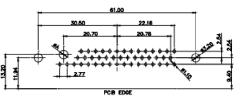


20.7

13.72

PCB EDGE





	ſ	VOLID CONNECTION TO OLIALITY & SEDVICE MANUFACTURE OR SALE OF APPARATUS					
)	COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/20)19	
)			CHECKED:	DATE:		
-	THIS SERIES FULLY CONFORMS TO		EDAC INC		SCALE: N.T.S	SHEET 4 OF	4
-	THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.		,	OR USED AS THE BASIS FOR THE	DRAWING NUMBER: 629-25W	3650-4N1	ISSUE
			MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 629-25W	3650-4N1	1	