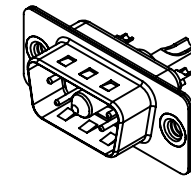
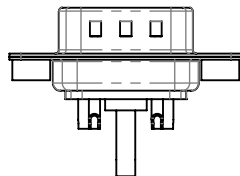
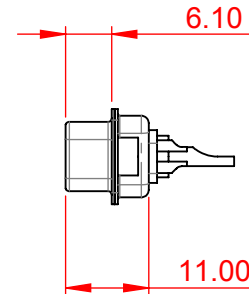
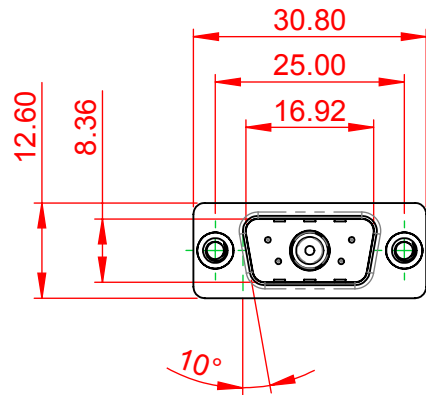


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

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ISSUE NUMBER	
ORIGINAL	①



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

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: 10mΩ MAX.

INSULATOR RESISTANCE: 5000MΩ min.

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



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COMBINATION D-SUB		SW REFERENCE NO.: 627 COMBO ASSEMBLY	
		DRAWN: C.B	DATE: JAN. 01/2019
		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: 627-5W1-622-1N2	ISSUE
		PART NUMBER: 627-5W1-622-1N2	1

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

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ISSUE NUMBER	
ORIGINAL	①



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COMBINATION D-SUB		SW REFERENCE NO.: 627 COMBO ASSEMBLY		
		DRAWN: C.B	DATE: JAN. 01/2019	
		CHECKED:	DATE:	
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		DRAWING NUMBER: 627-5W1-622-1N2		ISSUE 1
		PART NUMBER: 627-5W1-622-1N2		

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

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ISSUE NUMBER	
ORIGINAL	①

2W2 / 2WK2



3W3 / 3WK3



5W1 Male/Female



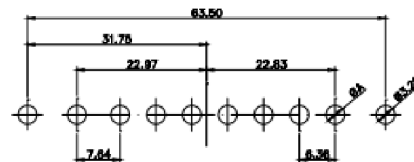
24W7 Male/Female



5W5 Male



8W8 Male



7W2 Male/Female



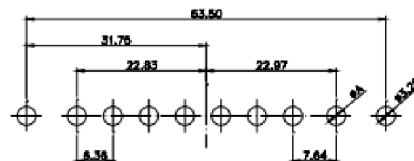
21W4 Male/Female



5W5 Female



8W8 Female



11W1 Male/Female



27W2 Male/Female



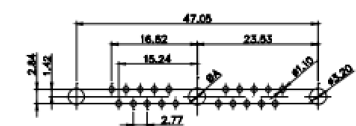
CURRENT RATING / ϕ A

10A / 2.2
20A / 3.3
30A / 3.7
40A / 4.2

17W2 Male/Female



21W1 Male/Female



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COMBINATION D-SUB

SW REFERENCE NO.: 627 COMBO ASSEMBLY

DRAWN: C.B

DATE: JAN. 01/2019

CHECKED:

DATE:

SCALE: N.T.S

SHEET 3 OF 4

DRAWING NUMBER: 627-5W1-622-1N2

ISSUE

PART NUMBER: 627-5W1-622-1N2

1

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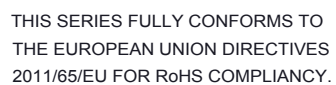
Technical drawing of a mechanical part with dimensions. The drawing shows a horizontal profile with several circular features. Key dimensions include: overall length 47.05, distance from left edge to first circle center 23.53, distance between first and second circle centers 14.51, distance between second and third circle centers 7.79, distance between third and fourth circle centers 8.32, distance from fourth circle center to end of part 9.70, distance from left edge to first circle center 2.84, distance from left edge to first circle center 1.42, distance from fourth circle center to end of part 2.77, distance from fourth circle center to end of part 8.10, and distance from fourth circle center to end of part 8.32.

[illegible]

Figure 1 is a plan view of the bridge deck. It shows a rectangular deck with a total width of 61.00m. The deck is supported by four piers. The dimensions of the piers are 1.52m, 4.10m, 2.77m, and 5.30m. The reinforcement layout is shown with circles representing reinforcement bars. The spacing between the reinforcement bars is 20.70m, 13.72m, 22.16m, and 20.78m. The deck is divided into sections by the piers. The dimensions of the sections are 30.50m, 20.70m, 22.16m, and 20.78m. The deck is shown with a top view, and the reinforcement bars are shown in cross-section.

[illegible]

PART NUMBER:	627-5W1-622-1N2	1
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