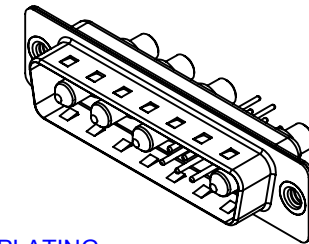
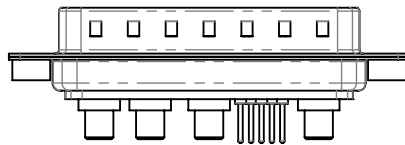
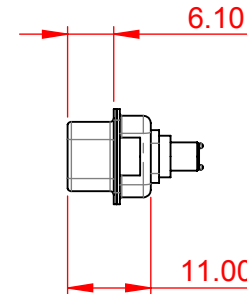
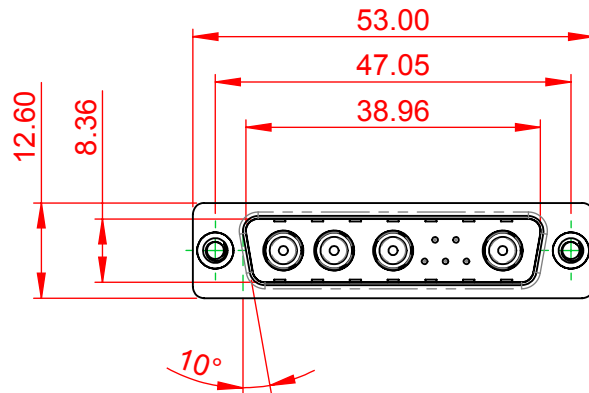


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

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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:
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4
DRAWING NUMBER: 627-9W4-224-4N2	ISSUE 1
PART NUMBER: 627-9W4-224-4N2	

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:	
<div><div>EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE</div></div>	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	SHEET 2 OF 6	
		DRAWING NUMBER: 627-9W4-224-4N2		ISSUE 1
		PART NUMBER: 627-9W4-224-4N2		

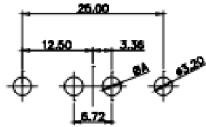
TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

THIS IS A C.A.D. GENERATED DRAWING
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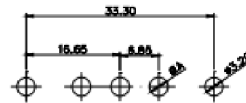


ISSUE NUMBER
ORIGINAL ①

2W2 / 2WK2



3W3 / 3WK3



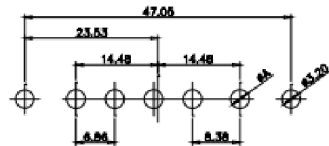
5W1 Male/Female



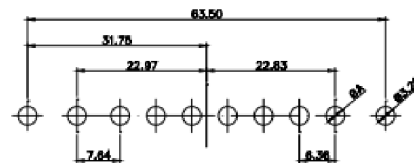
24W7 Male/Female



5W5 Male



8W8 Male



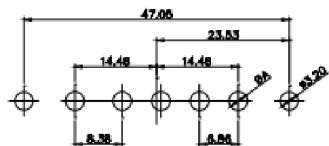
7W2 Male/Female



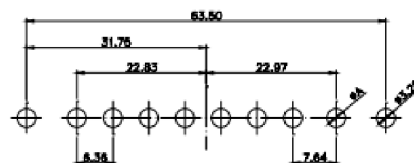
21W4 Male/Female



5W5 Female



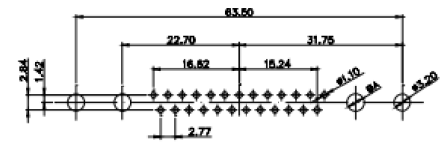
8W8 Female



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

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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: 627-9W4-224-4N2	ISSUE 1
PART NUMBER: 627-9W4-224-4N2	

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Technical drawing of a mechanical part with dimensions. The drawing shows a side view of a component with a total length of 47.05. Key dimensions include: 2.84, 1.42, 23.53, 14.51, 9.70, 7.79, 8.32, 8.10, 2.77, and 45.20. The drawing includes a section line and a hatched area.

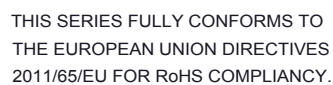
[illegible]

The plan view shows a rectangular bridge deck with overall dimensions of 81.00m by 20.70m. The deck width is divided into sections of 13.72m and 16.82m. Reinforcement bars are shown as circles with cross-hairs. Dimensions for bar placement include 2.77m from the left edge, 5.74m between bars, and 15.24m from the right edge. A diagonal dimension of 23.20m is also indicated.

[illegible][illegible]

Figure 1 is a plan view of the bridge deck. It shows a rectangular deck with a total width of 81.00m. The deck is divided into sections by reinforcement bars. The dimensions of these sections are 30.50m, 20.70m, 22.16m, 13.72m, and 20.78m. A 1.5m offset is indicated on the left side. The reinforcement bars are shown as a grid of circles with crosses, representing the layout of the reinforcement.

PART NUMBER:	627-9W4-224-4N2	1
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