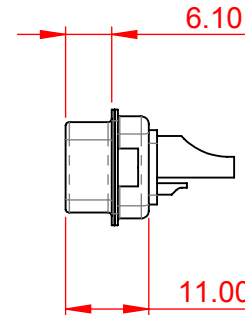
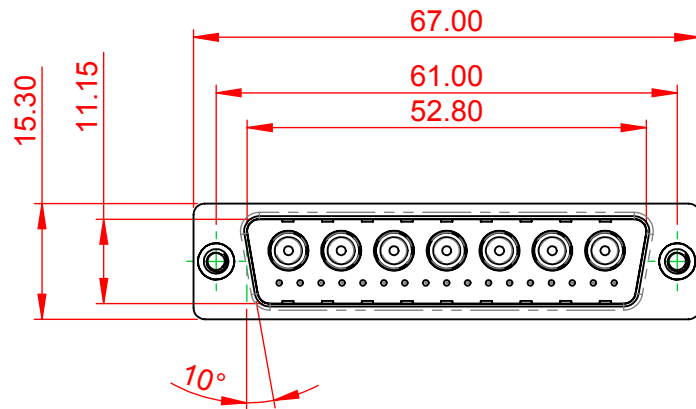


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

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DO NOT MAKE MANUAL REVISIONS TO MASTER.



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

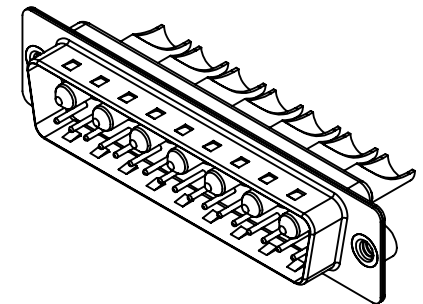
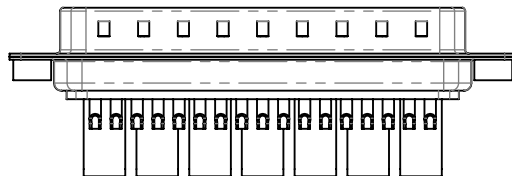
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: 10mΩ MAX.

INSULATOR RESISTANCE: 5000MΩ min.

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



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COMBINATION D-SUB

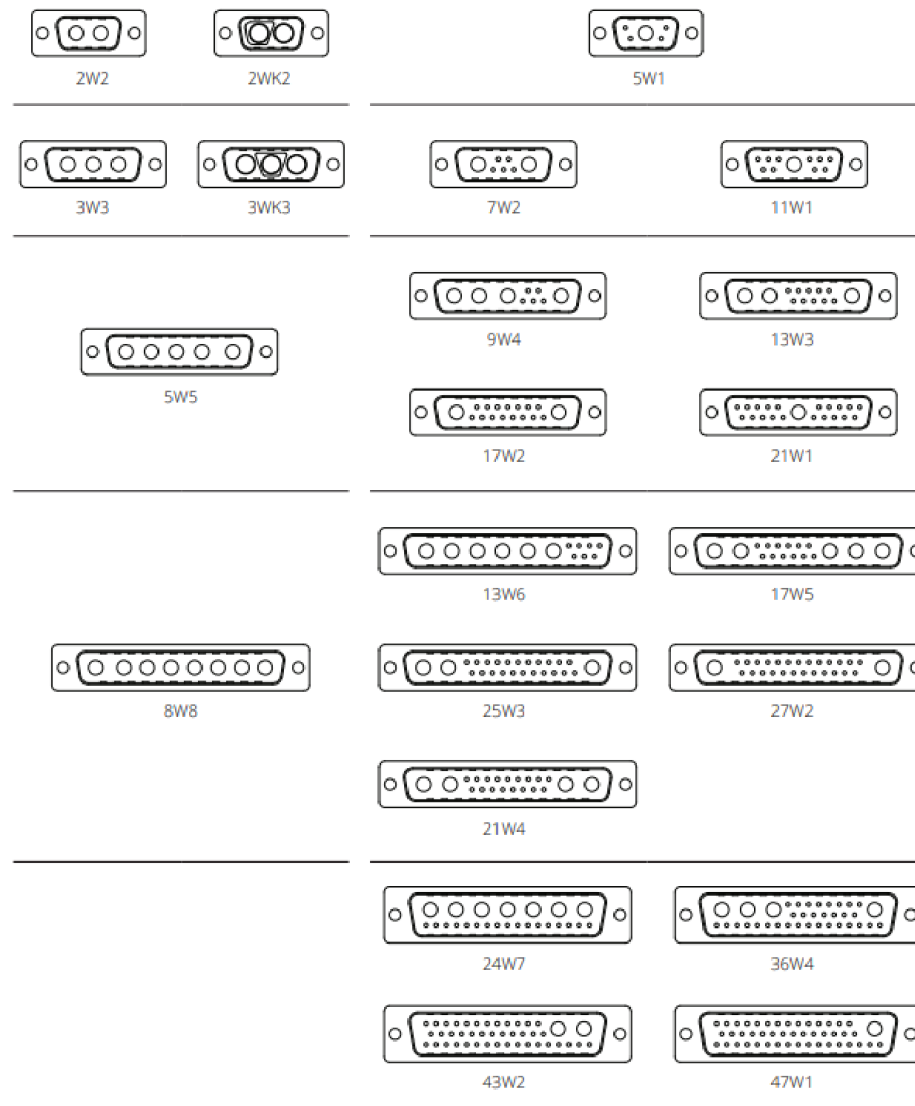
SW REFERENCE NO.: 627 COMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4
DRAWING NUMBER: 627-24W7222-4N2	ISSUE 1
PART NUMBER: 627-24W7222-4N2	

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

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ISSUE NUMBER	
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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: N.T.S	SHEET 2 OF 6	
		DRAWING NUMBER: 627-24W7222-4N2		ISSUE
		PART NUMBER: 627-24W7222-4N2		1

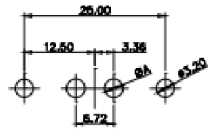
TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

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ISSUE NUMBER
ORIGINAL ①

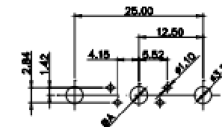
2W2 / 2WK2



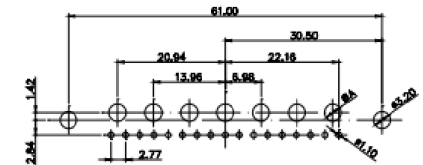
3W3 / 3WK3



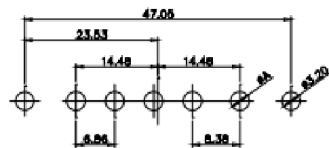
5W1 Male/Female



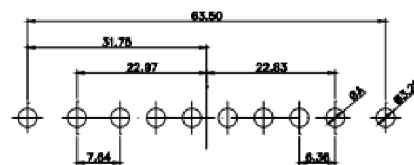
24W7 Male/Female



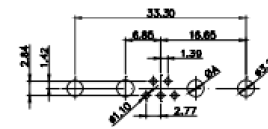
5W5 Male



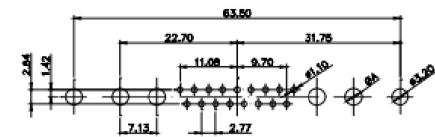
8W8 Male



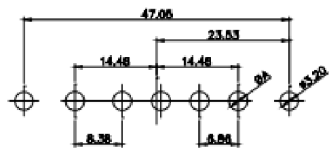
7W2 Male/Female



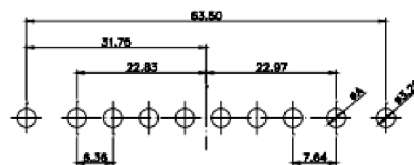
21W4 Male/Female



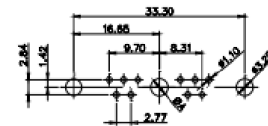
5W5 Female



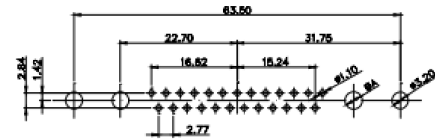
8W8 Female



11W1 Male/Female



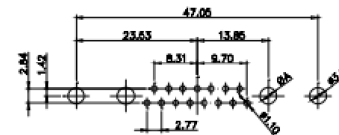
27W2 Male/Female



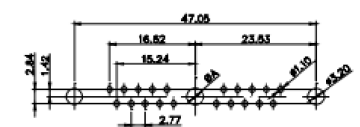
CURRENT RATING / ϕ A

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

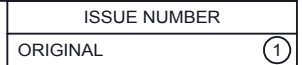
DRAWING NUMBER: 627-24W7222-4N2

ISSUE

PART NUMBER: 627-24W7222-4N2

1

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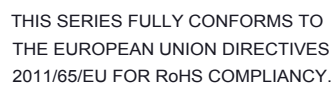
[illegible][illegible]

Technical drawing of a mechanical part with dimensions. The drawing shows a cross-section of a component with a central hole and a smaller hole on the right. Dimensions are given in millimeters (mm). The overall length is 47.06 mm. The distance from the left face to the center of the main hole is 23.53 mm. The distance from the center of the main hole to the center of the smaller hole is 14.53 mm. The diameter of the main hole is 2.64 mm. The diameter of the smaller hole is 1.62 mm. The distance from the left face to the center of the smaller hole is 9.70 mm. The distance from the center of the main hole to the right face is 8.31 mm. The distance from the center of the smaller hole to the right face is 7.79 mm. The distance from the left face to the right face is 47.06 mm. The distance from the center of the main hole to the right face is 2.77 mm. The distance from the center of the smaller hole to the right face is 0.83 mm. The distance from the center of the main hole to the right face is 0.83 mm. The distance from the center of the smaller hole to the right face is 0.83 mm.

[illegible][illegible]

The plan view shows a rectangular bridge deck with overall dimensions of 61.00 m by 14.2 m. The width is divided into three sections: 30.50 m, 22.16 m, and 8.4 m. The length is divided into two main sections: 20.70 m and 20.78 m. Reinforcement bars are shown as circles with cross-hairs. A central section of 22.16 m contains a dense grid of reinforcement bars. There are also smaller circular features at the corners and along the edges.

PART NUMBER:	627-24W7222-4N2	1
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