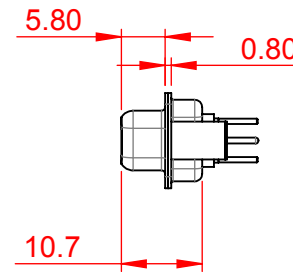
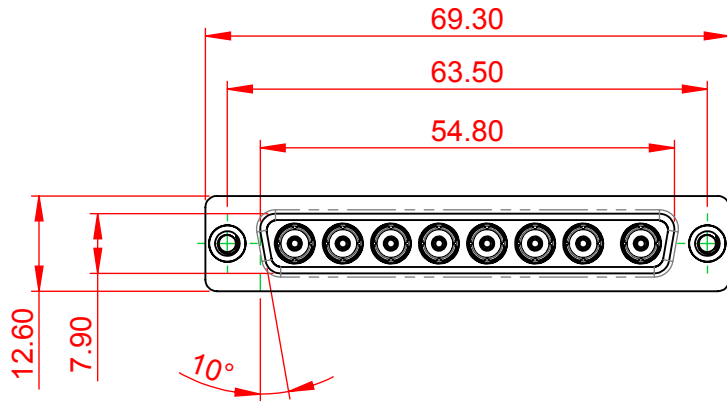


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

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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

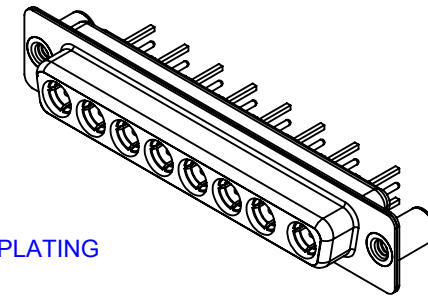
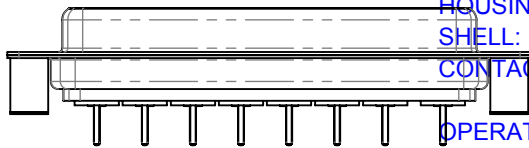
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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.: 628 COMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4
DRAWING NUMBER: 628-8W8-224-7N3	ISSUE 1
PART NUMBER: 628-8W8-224-7N3	

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.: 628 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: 628-8W8-224-7N3		ISSUE 1
		PART NUMBER: 628-8W8-224-7N3		

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



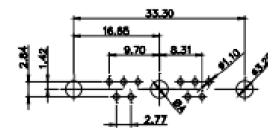
5W5 Female



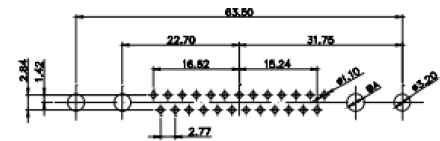
8W8 Female



11W1 Male/Female



27W2 Male/Female



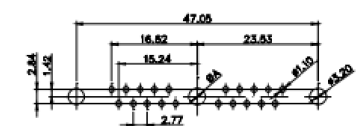
CURRENT RATING / ϕ A

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.: 628 COMBO ASSEMBLY

DRAWN: C.B

DATE: JAN. 01/2019

CHECKED:

DATE:

SCALE: N.T.S

SHEET 3 OF 4

DRAWING NUMBER: 628-8W8-224-7N3

ISSUE

PART NUMBER: 628-8W8-224-7N3

1

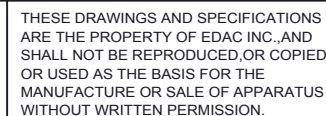
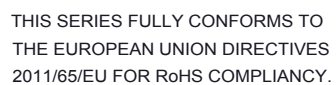
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Technical drawing of a mechanical part with dimensions. The drawing shows a horizontal profile with several circular features. Key dimensions include: overall length 47.05, distance from left edge to first circle center 23.53, distance between first 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.

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 reinforced with a grid of bars. The reinforcement spacing is indicated as 20.75m and 20.70m. The deck width is divided into sections of 22.15m, 30.50m, and 20.75m. The reinforcement bars are shown as a grid of circles with crosses. The deck is supported by two piers, each with a width of 8.50m. The piers are located at the ends of the deck. The deck is shown with a top view, with the reinforcement bars and dimensions clearly labeled.

PART NUMBER:	628-8W8-224-7N3	1
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