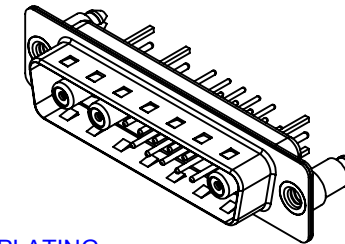
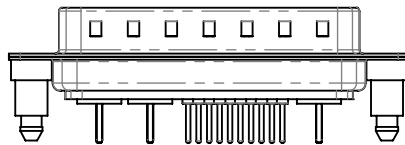
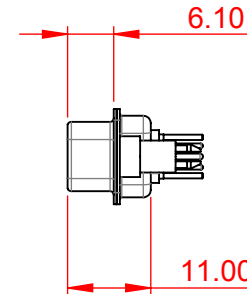
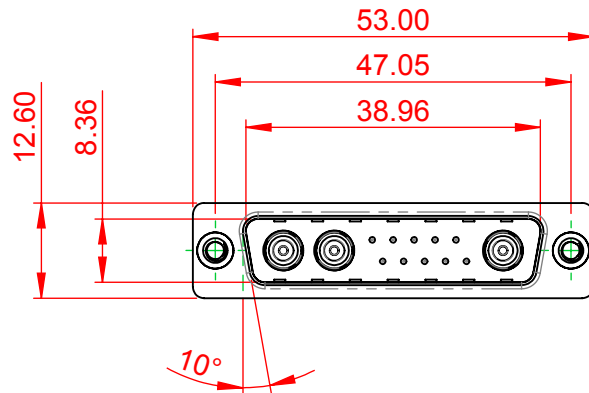


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

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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

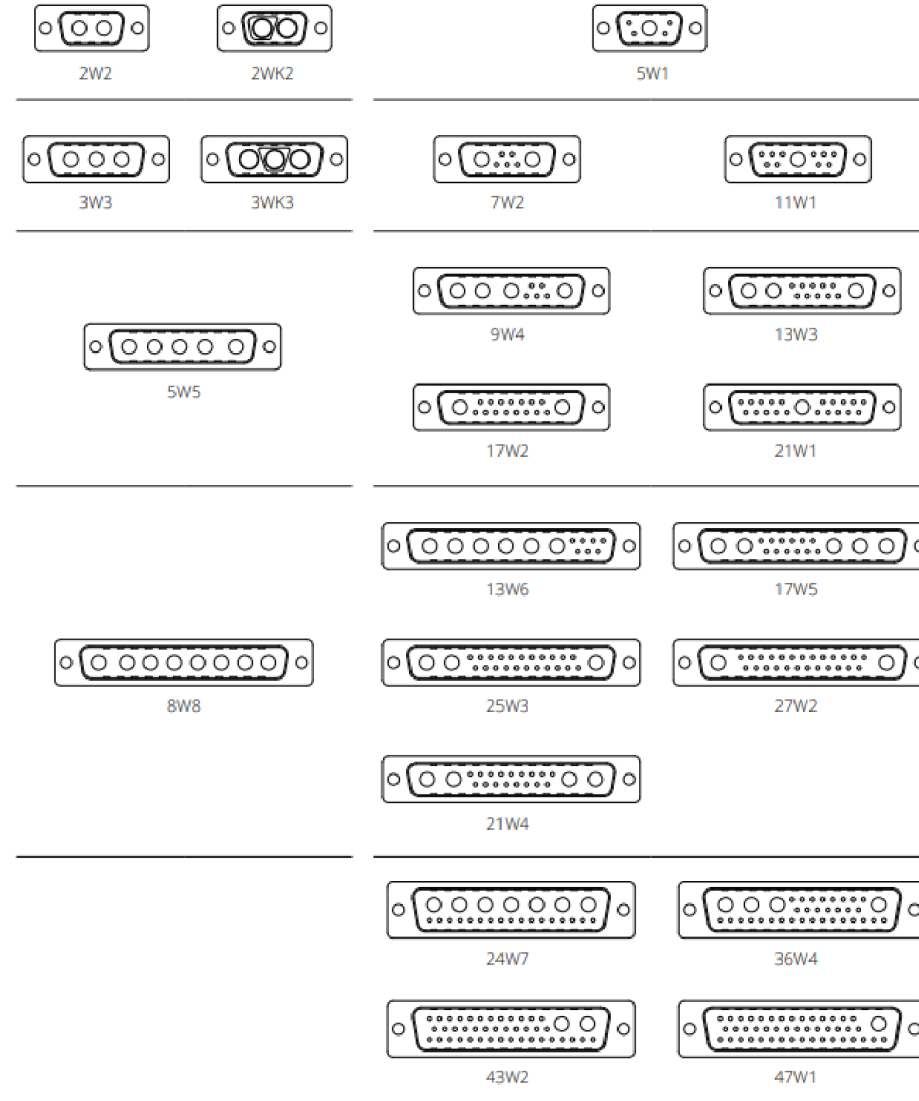
SW REFERENCE NO.: 627 COMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4
DRAWING NUMBER: 627-13W3224-7N5	ISSUE 1
PART NUMBER: 627-13W3224-7N5	

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:
SCALE: N.T.S	SHEET 2 OF 6
DRAWING NUMBER: 627-13W3224-7N5	ISSUE 1
PART NUMBER: 627-13W3224-7N5	

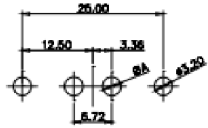
TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

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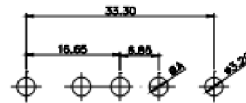


ISSUE NUMBER	
ORIGINAL	①

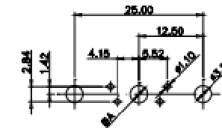
2W2 / 2WK2



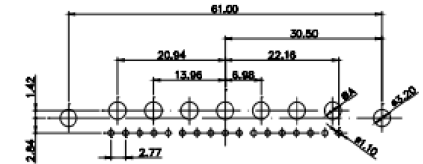
3W3 / 3WK3



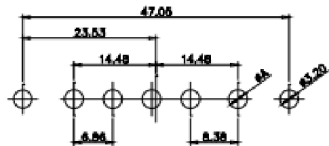
5W1 Male/Female



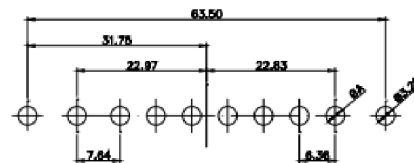
24W7 Male/Female



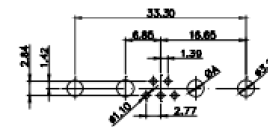
5W5 Male



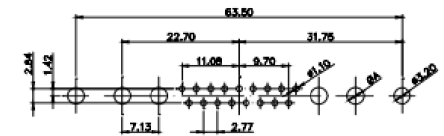
8W8 Male



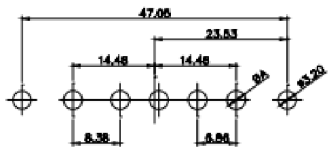
7W2 Male/Female



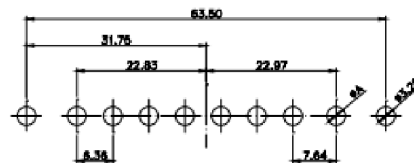
21W4 Male/Female



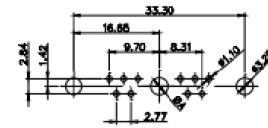
5W5 Female



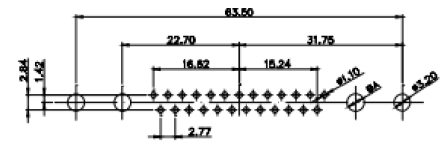
8W8 Female



11W1 Male/Female



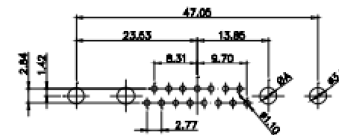
27W2 Male/Female



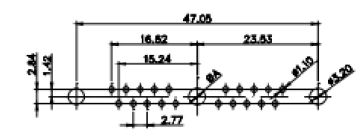
CURRENT RATING / ϕ A

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

17W2 Male/Female



21W1 Male/Female



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SW REFERENCE NO.: 627 COMBO ASSEMBLY

DRAWN: C.B

DATE: JAN. 01/2019

CHECKED:

DATE:

SCALE: N.T.S

SHEET 3 OF 4

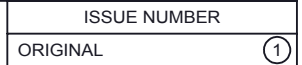
DRAWING NUMBER: 627-13W3224-7N5

ISSUE

PART NUMBER: 627-13W3224-7N5

1

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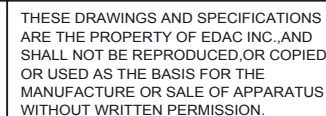
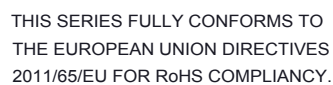


Technical drawing of a mechanical part with dimensions. The drawing shows a side view of a component with a total length of 47.05. Key dimensions include: 2.84, 1.42, 23.53, 14.51, 9.70, 7.79, 8.32, 9.10, 2.77, and 45.20. The drawing includes a section line labeled 'A-A' and a dimension line labeled '45.20'.

Figure 1 is an elevation view of the bridge deck. It shows a series of vertical supports (piers) and the deck structure above them. The total width of the bridge deck is labeled as 21W1. The distance between the first and last pier is 63.50. The distance from the left edge to the first pier is 31.75. The distance between the first and second pier is 21.95. The distance between the second and third pier is 24.77. The distance between the third and fourth pier is 23.39. The distance from the fourth pier to the right edge is 2.77. The distance from the right edge to the last pier is 8.10. The distance from the last pier to the right edge is 8.50. The distance from the left edge to the second pier is 6.85. The distance from the second pier to the third pier is 1.62. The distance from the third pier to the fourth pier is 2.44.

[illegible]

PART NUMBER:	627-13W3224-7N5	1
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