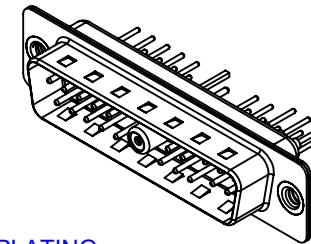
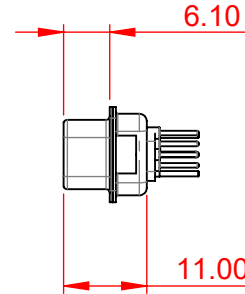
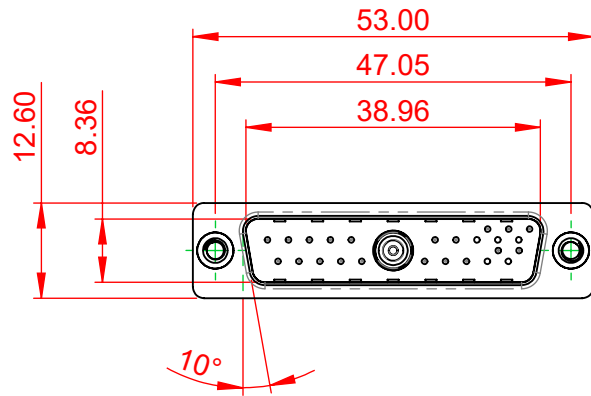


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

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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

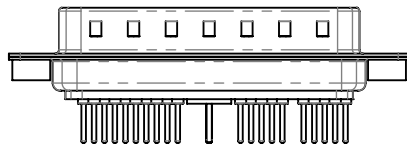
**SIGNAL CONTACT CURRENT RATING:** 5A PER CONTACT

**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: 627-21W1224-5NA	ISSUE
PART NUMBER: 627-21W1224-5NA	1

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.XX	±0.13
.XXX	±0.05

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ISSUE NUMBER	
ORIGINAL	①



<b>COMBINATION D-SUB</b>		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: 627-21W1224-5NA		ISSUE 1
		PART NUMBER: 627-21W1224-5NA		



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ISSUE NUMBER

ORIGINAL

1

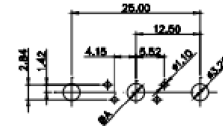
2W2 / 2WK2



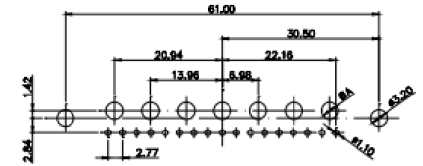
3W3 / 3WK3



5W1 Male/Female



24W7 Male/Female



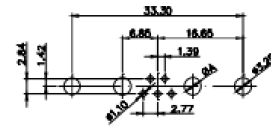
5W5 Male



8W8 Male



7W2 Male/Female



21W4 Male/Female



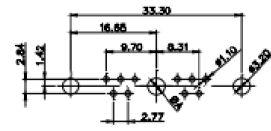
5W5 Female



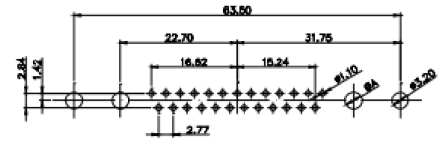
8W8 Female



11W1 Male/Female



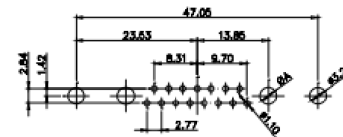
27W2 Male/Female



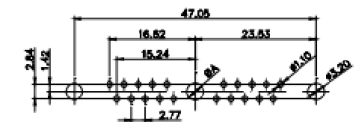
CURRENT RATING /  $\phi$ A

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

17W2 Male/Female



21W1 Male/Female



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DATE: JAN. 01/2019

CHECKED:

DATE:

SCALE: N.T.S

SHEET 3 OF 4

DRAWING NUMBER: 627-21W1224-5NA

ISSUE

PART NUMBER: 627-21W1224-5NA

1

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.XX	±0.13
.XXX	±0.05

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ISSUE NUMBER	1
ORIGINAL	

9W4 Male



25W3 Male



9W4 Female



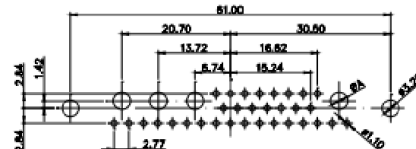
25W3 Female



13W3 Male



36W4 Male



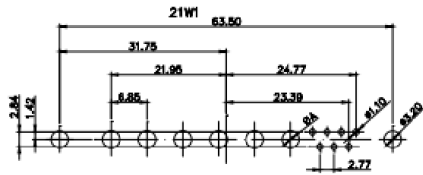
13W3 Female



36W4 Female



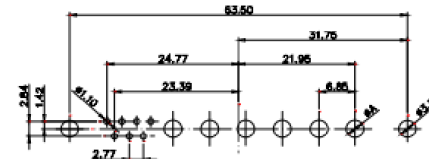
13W6 Male



43W2 Male



13W6 Female



43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



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DRAWN: C.B	DATE: JAN. 01/2019
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SCALE: N.T.S	SHEET 4 OF 4
DRAWING NUMBER: 627-21W1224-5NA	ISSUE 1
PART NUMBER: 627-21W1224-5NA	