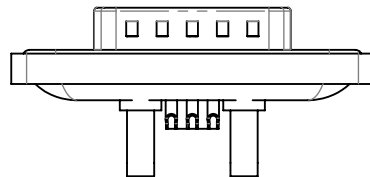
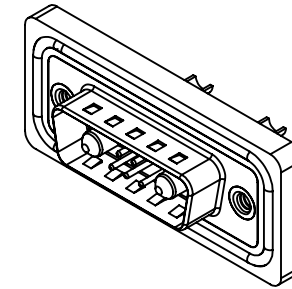
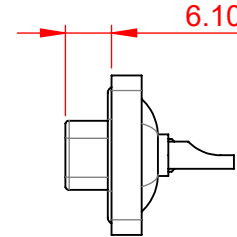
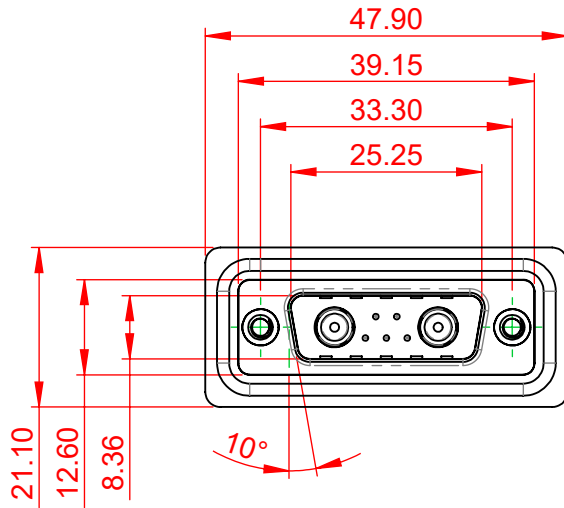


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

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NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0
 SHELL: STEEL, NICKEL PLATED
 CONTACT: COPPER ALLOY, 15µ GOLD PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

POWER CONTACT CURRENT RATING: 20A POWER CONTACT

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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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: 627W7W2-322-2N2	ISSUE
PART NUMBER: 627W7W2-322-2N2	1

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COMBINATION D-SUB		SW REFERENCE NO.: 627 COMBO ASSEMBLY	
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		SCALE: N.T.S	SHEET 2 OF 6
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			PART NUMBER: 627W7W2-322-2N2
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.XX	±0.13
.XXX	±0.05

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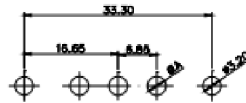
ORIGINAL

1

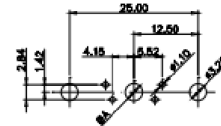
2W2 / 2WK2



3W3 / 3WK3



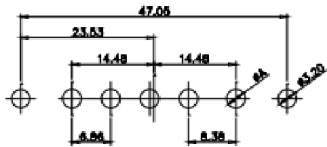
5W1 Male/Female



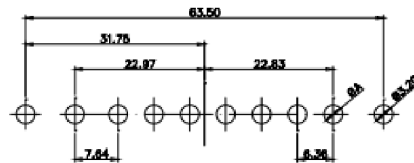
24W7 Male/Female



5W5 Male



8W8 Male



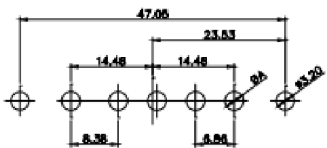
7W2 Male/Female



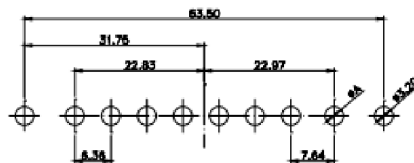
21W4 Male/Female



5W5 Female



8W8 Female



11W1 Male/Female



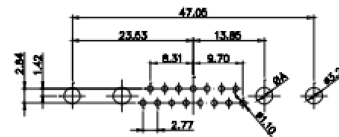
27W2 Male/Female



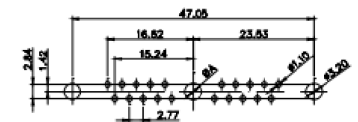
CURRENT RATING / ϕ A

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

17W2 Male/Female



21W1 Male/Female



COMBINATION D-SUB

SW REFERENCE NO.: 627 COMBO ASSEMBLY

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DATE: JAN. 01/2019

CHECKED:

DATE:

SCALE: N.T.S

SHEET 3 OF 4

DRAWING NUMBER: 627W7W2-322-2N2

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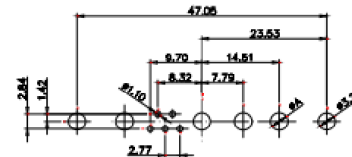
9W4 Male



25W3 Male



9W4 Female



25W3 Female



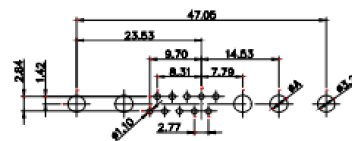
13W3 Male



36W4 Male



13W3 Female



36W4 Female



13W6 Male



43W2 Male



13W6 Female



43W2 Female



17W5 Male



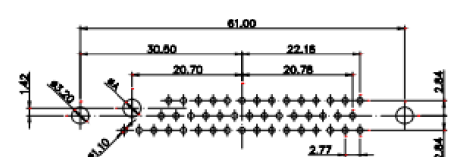
47W1 Male



17W5 Female



47W1 Female



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SCALE: N.T.S	SHEET 4 OF 4
DRAWING NUMBER: 627W7W2-322-2N2	ISSUE 1
PART NUMBER: 627W7W2-322-2N2	