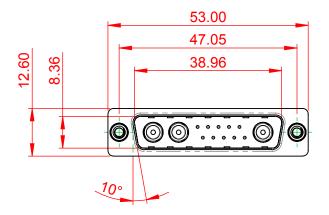
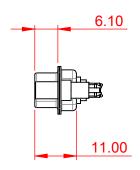
TOLERANCE UNLESS OTHERWISE SPECIFIED		
.X	±0.25	
.XX	±0.13	
.XXX	±0.05	

THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

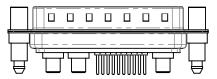


ISSUE NUMBER **ORIGINAL** 





## 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:  $5000M\Omega$  min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

## **COMBINATION D-SUB**



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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
DDAMING NUMBER: 627 12/M2624 4NG	

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DRAWING NUMBER: 627-13W3624-4N6 ISSUE PART NUMBER: 627-13W3624-4N6

TOLERANCE
UNLESS OTHERWISE
SPECIFIED

.X ±0.25

.XX ±0.13 .XXX ±0.05

HERWISE DO NOT

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ISSUE NUMBER
ORIGINAL (1)

· (©O) ·

 $\circ$ 

2W2

2WK2

5W1

3W3

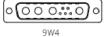






11W1

⊙ ⊙ ⊙ ⊙ ⊙ ⊙ ⊙ ⊙



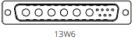


13W3



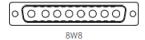
17W2







17W5









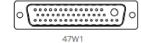
21W4











**COMBINATION D-SUB** 

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 DATE:
 JAN. 01/2019

 CHECKED:
 DATE:

 SCALE:
 N.T.S
 SHEET 2 OF 6

 DRAWING NUMBER:
 627-13W3624-4N6
 ISSUE

627-13W3624-4N6

SW REFERENCE NO.:

PART NUMBER:

627 COMBO ASSEMBLY

R#HS COMPLIANT TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

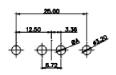
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

24W7 Male/Female

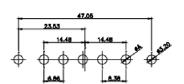




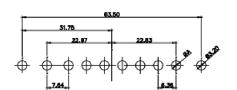


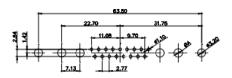


5W5 Male

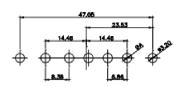


8W8 Male

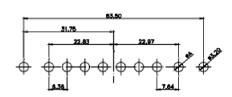




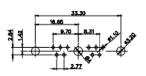
5W5 Female



8W8 Female

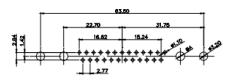


11W1 Male/Female

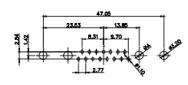


27W2 Male/Female

21W4 Male/Female



17W2 Male/Female



21W1 Male/Female



## CURRENT RATING / ØA

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





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SCALE: N.T.S	SHEET 3 OF 4
DRAWING NUMBER: 627-13W3624-4N6	

627-13W3624-4N6

PART NUMBER:

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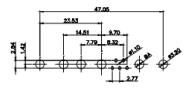


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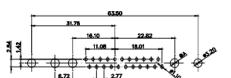


ISSUE NUMBER ORIGINAL

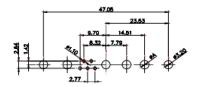
9W4 Male



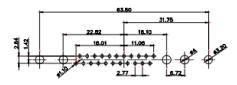
25W3 Male



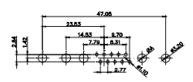
9W4 Female



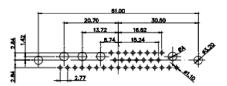
25W3 Female



13W3 Male



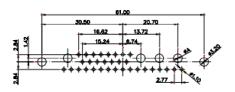
36W4 Male



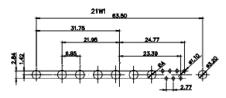
13W3 Female



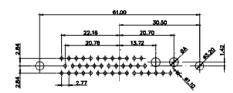
36W4 Female



13W6 Male



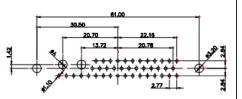
43W2 Male



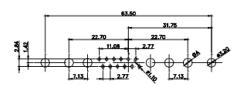
13W6 Female



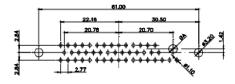
43W2 Female



17W5 Male



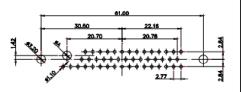
47W1 Male



17W5 Female



47W1 Female



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CHECKED:	DATE:
SCALE: N.T.S	SHEET 4 OF 4
DDAMINO NUMBER - CO7 40M/0CO4 4NC	

DRAWING NUMBER: 627-13W3624-4N6 **ISSUE** 627-13W3624-4N6 PART NUMBER:

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