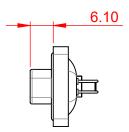


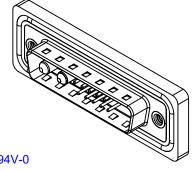
TOLERANCE UNLESS OTHERWISE SPECIFIED		
.X	±0.25	
.XX	±0.13	
.XXX	±0.05	

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



ISSUE NUMBER **ORIGINAL** 







MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, 30µ 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:  $10m\Omega$  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: 627W13W	/3624-3N2 ISSUE

DRAWING NUMBER: 02/VV 13VV3024-3INZ PART NUMBER: 627W13W3624-3N2 TOLERANCE UNLESS OTHERWISE SPECIFIED

.XX ±0.25 .XXX ±0.13 .XXX ±0.05

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ISSUE NUMBER
ORIGINAL (1)

2W2





5W1

0000 3W3





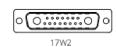


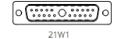
11W1





13W3

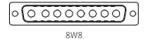


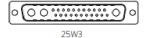




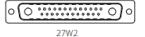


17W5





13W6



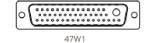


21W4









**COMBINATION D-SUB** 

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CANADA
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 DRAWN:
 C.B
 DATE:
 JAN. 01/2019

 CHECKED:
 DATE:

 SCALE:
 N.T.S
 SHEET 2 OF 6

 DRAWING NUMBER:
 627W13W3624-3N2
 ISSUE

 PART NUMBER:
 627W13W3624-3N2
 1

SW REFERENCE NO.:

627 COMBO ASSEMBLY



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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

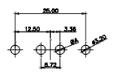
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

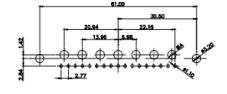
7W2 Male/Female

24W7 Male/Female



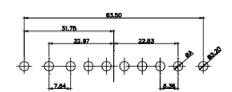


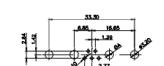




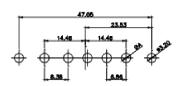
5W5 Male

8W8 Male

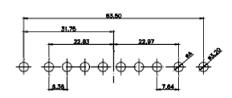




5W5 Female



8W8 Female

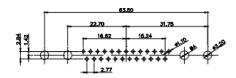


11W1 Male/Female

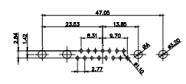


27W2 Male/Female

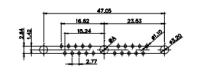
21W4 Male/Female



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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SW REFERENCE NO.: 627 0	COMBO ASSEMBLY
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 3 OF 4
DRAWING NUMBER: 627W13W3624-3N2	

627W13W3624-3N2

PART NUMBER:

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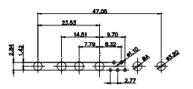


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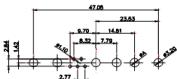
ISSUE NUMBER ORIGINAL

9W4 Male

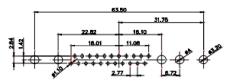




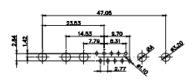




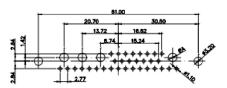
25W3 Female



13W3 Male



36W4 Male

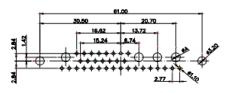


13W3 Female

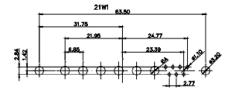
9W4 Female



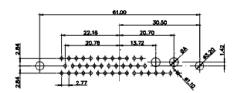
36W4 Female



13W6 Male



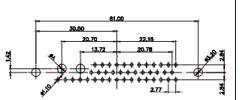
43W2 Male



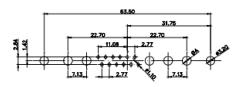
13W6 Female



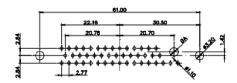
43W2 Female



17W5 Male



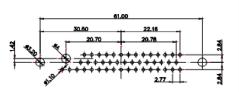
47W1 Male



17W5 Female



47W1 Female



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SCALE: N.T.S	SHEET 4 OF 4
CHECKED:	DATE:
DRAWN: C.B	DATE: JAN. 01/2019
SW REFERENCE NO.: 627 C	OMBO ASSEMBLY

627W13W3624-3N2 ISSUE DRAWING NUMBER: PART NUMBER: 627W13W3624-3N2

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