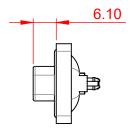


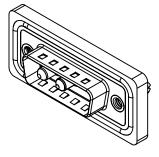
| TOLERANCE UNLESS OTHERWISE SPECIFIED | | | |
|--|-------|--|--|
| .X | ±0.25 | | |
| .XX | ±0.13 | | |
| .XXX | ±0.05 | | |

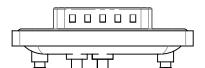
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER **ORIGINAL**







NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, 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: $10m\Omega$ MAX. **INSULATOR RESISTANCE:** 5000MΩ min.

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms

| IHWH51 |
|-----------|
| P |
| COMPLIANT |

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EDAC INC

CANADA



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| SW REFERENCE NO.: 627 C | OMBO ASSEMBLY |
|-------------------------|--------------------|
| DRAWN: C.B | DATE: JAN. 01/2019 |
| CHECKED: | DATE: |
| SCALE: (IN C.A.D. 1:1) | SHEET 1 OF 4 |
| DRAWING NUMBER: 627W3W | 3_324_2ND ISSUE |

| RAWING NUMBER: | 627W3W3-324-2ND | ISSUE | |
|----------------|-----------------|-------|--|
| ART NUMBER: | 627W3W3-324-2ND | 1 | |

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL**

00 2W2





5W1

00000 3W3







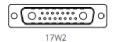
11W1

000000 5W5

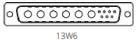




13W3

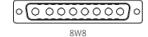


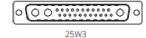






17W5









21W4











43W2

47W1

COMBINATION D-SUB



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| SW REFERENCE NO.: | 627 C | OMBO A | SSEMI | BLY | | |
|-------------------|---------|----------|-------|-------|------|----|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 2 | OF | 6 | |
| DRAWING NUMBER: | 627W3W3 | 3-324-21 | ND | | ISSU | ΙE |

627W3W3-324-2ND

PART NUMBER:

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COMPLIANT

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

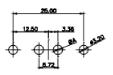
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female

21W4 Male/Female



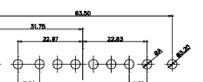




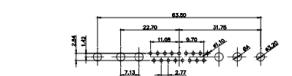


5W5 Male

8W8 Male



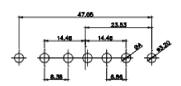
7W2 Male/Female



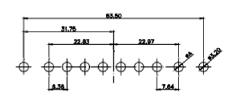
11W1 Male/Female

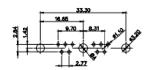
27W2 Male/Female

5W5 Female



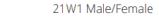
8W8 Female



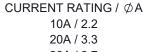




17W2 Male/Female

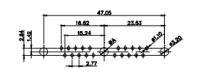


PART NUMBER:



30A / 3.7 40A / 4.2





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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: 627W3V | V3-324-2ND ISSUE | | |

627W3W3-324-2ND

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ISSUE NUMBER ORIGINAL

9W4 Male







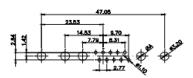
9W4 Female



25W3 Female



13W3 Male



36W4 Male



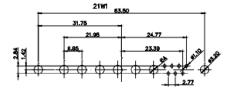
13W3 Female



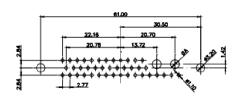
36W4 Female



13W6 Male



43W2 Male



13W6 Female



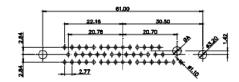
43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



COMBINATION D-SUB



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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 | RENCE NO.: 627 COMBO ASSEMBLY | |

DRAWING NUMBER: 627W3W3-324-2ND **ISSUE** 627W3W3-324-2ND PART NUMBER:

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