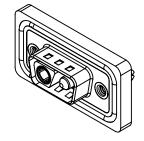


6.10



NOTES:

.XX ±0.13 .XXX ±0.05

MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, GOLD FLASH 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:

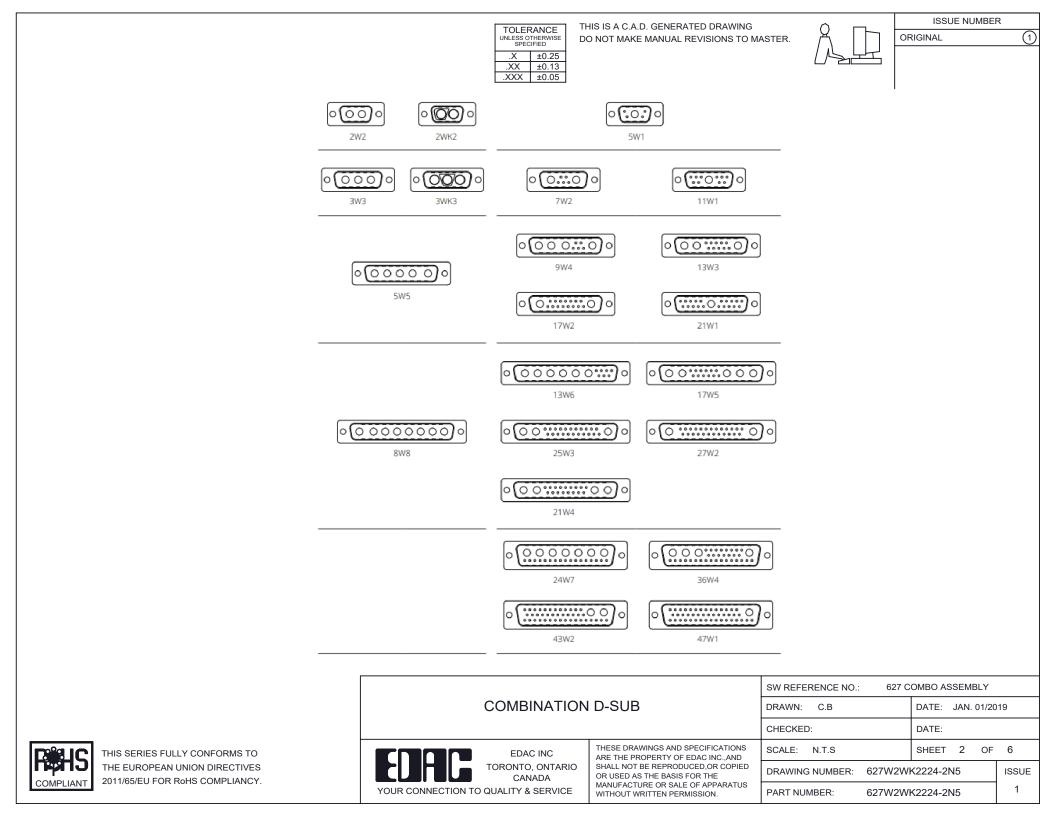
| | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--------------------------------------|--|---------------------------------|------------------|-------|
| COMBINATION | COMBINATION D-SUB | | DATE: JAN. 01/20 | 19 |
| | | | DATE: | |
| | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 |
| TORONTO, ONTARIO | | DRAWING NUMBER: 627W2WK2224-2N5 | | ISSUE |
| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 627W2W | K2224-2N5 | 1 |



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.



1000V AC rms



ISSUE NUMBER THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER. .X ±0.25 .XX ±0.13 .XXX ±0.05





3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





(1)

21W4 Male/Female



27W2 Male/Female



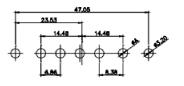
21W1 Male/Female

16.62

| COMBINATION D-SUB | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--|--|--------------------------------------|--------------------|-------|--|
| | | DRAWN: C.B | DATE: JAN. 01/2019 | | |
| | | CHECKED: | DATE: | | |
| EDAG INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | SCALE: N.T.S | SHEET 3 OF | 4 | |
| | | DRAWING NUMBER: 627W2WK2224-2N5 | | ISSUE | |
| | | PART NUMBER: 627W2W | K2224-2N5 | 1 | |

5W5 Male

5W5 Female



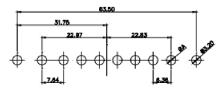
47.05

23.53

CURRENT RATING / ØA 10A / 2.2 20A / 3.3

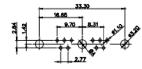
> 30A / 3.7 40A / 4.2

8W8 Male





11W1 Male/Female

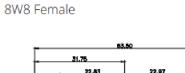


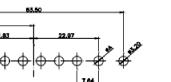
17W2 Male/Female

23.63 8.31

MS TO CTIVES IANCY.

| | THIS SERIES FULLY CONFORM THE EUROPEAN UNION DIREC |
|-----------|---|
| COMPLIANT | 2011/65/EU FOR RoHS COMPLI |







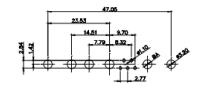
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER. .X ±0.25



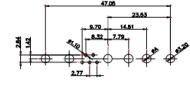




25W3 Male

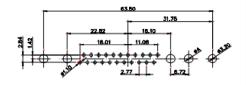


31.75 16,10 22 11.08 ŀ€ 2.77 6.72

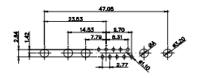




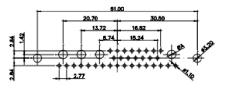
36W4 Female



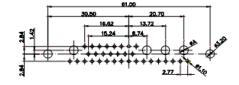
13W3 Male







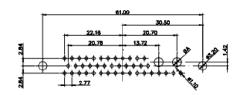




13W6 Male



43W2 Male





.XX ±0.13 .XXX ±0.05

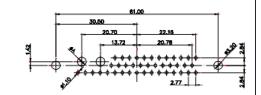
9W4 Female

13W3 Female



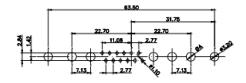


47W1 Female



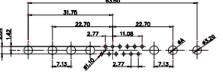
17W5 Male

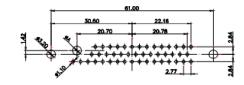
COMPLIANT











| | | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | |
|---|--|--|--------------------------------------|------------|-------|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | | CHECKED: | DATE: | |
| THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY. | EDAC INC TORONTO, ONTARIO YOUR CONNECTION TO QUALITY & SERVICE | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | SCALE: N.T.S | SHEET 4 OF | 4 |
| | | | DRAWING NUMBER: 627W2WK2224-2N5 | | ISSUE |
| | | | PART NUMBER: 627W2W | K2224-2N5 | 1 |

2.77







