

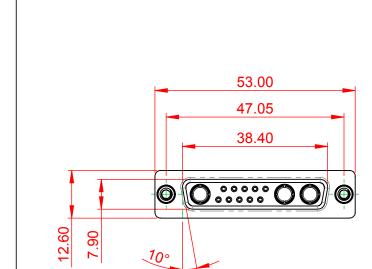
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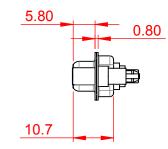


ISSUE NUMBER

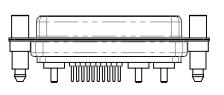
(1)

ORIGINAL





NOTES:



MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

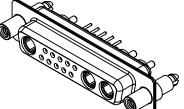
OPERATING TEMPERATURE: -55°C ~ 125°C

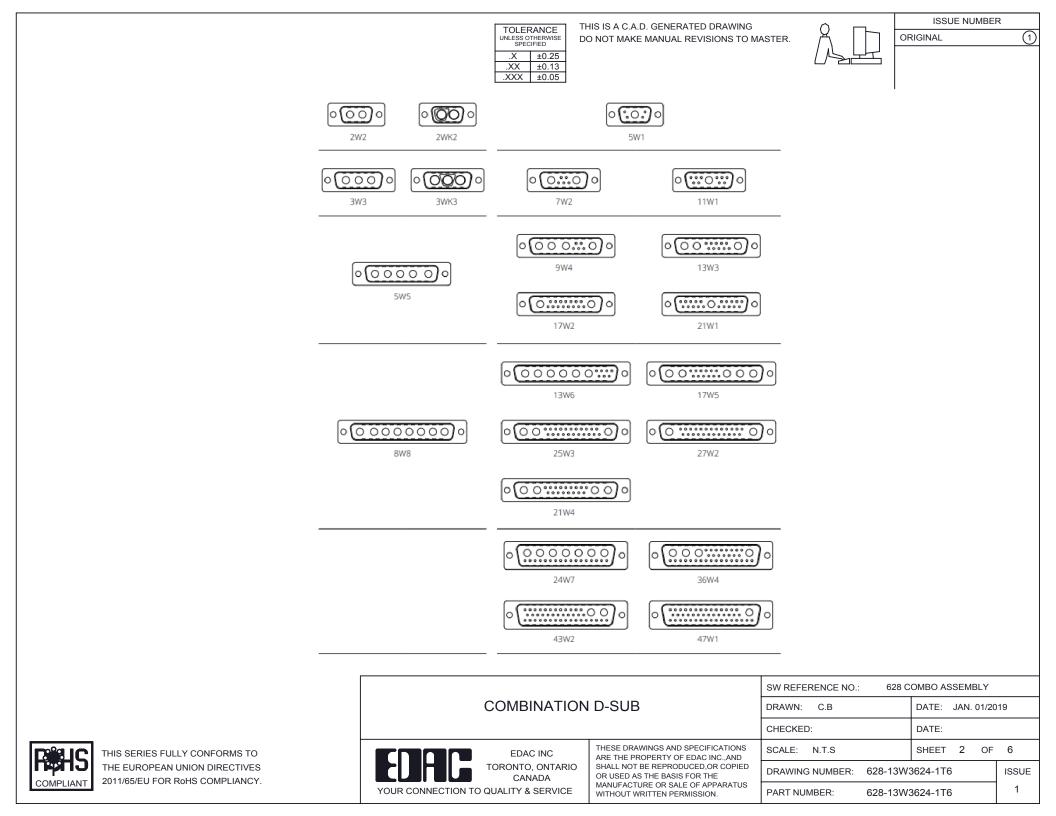
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

| | | SW REFERENCE NO.: 628 COMBO ASSEMBLY | | | | |
|--|--------------------------------------|---|---------------------------------|-----------------|--------------------|---|
| | COMBINATION D-SUB | | | C.B | DATE: JAN. 01/2019 | |
| | | | |): | DATE: | |
| | EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND | SCALE: | (IN C.A.D. 1:1) | SHEET 1 OF | 4 |
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| | | | PART NUI | MBER: 628-13W | 3624-1T6 | 1 |



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





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 $\overline{(1)}$

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





21W4 Male/Female



27W2 Male/Female



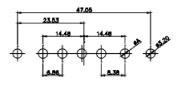
21W1 Male/Female



| | SW REFERENCE NO.: 628 COMBO ASSEMBLY | | | | |
|--------------------------------------|---|-------------------------|-----------------|---|--|
| COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | | |
| | | CHECKED: | DATE: | | |
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5W5 Male

5W5 Female



47.00

23.53

CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2

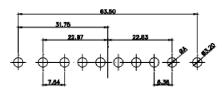
8W8 Male

8W8 Female

31.76

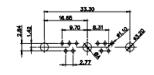
V

22.83





11W1 Male/Female



17W2 Male/Female

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 TOLERANCE
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 .X
 ±0.25





9W4 Male



25W3 Male



47.00 23.53 23.53 47.00 9.70 14.51 9.32 14.51 9.32 14.51 9.70 14.51 9.70 14.51 9.70 14.51 9.70 9.



36W4 Female



13W3 Male





51.00 30.50 13.72 16.62 5.74 15.24 1





13W6 Male



43W2 Male





.XX ±0.13 .XXX ±0.05

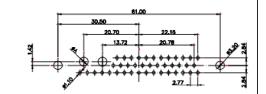
9W4 Female

13W3 Female



43W2 Female

47W1 Female

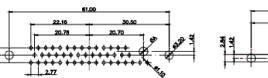


17W5 Male

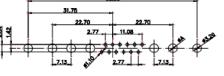
COMPLIANT

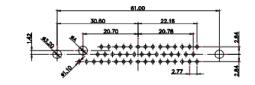












| | | | SW REFERENCE NO.: 628 COMBO ASSEMBLY | | | |
|--|--------------------------------------|--|--------------------------------------|------------|-------|--|
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| | | | CHECKED: | DATE: | | |
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| | | | PART NUMBER: 628-13W | 3624-1T6 | 1 | |