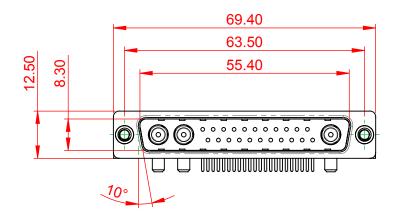
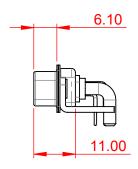


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER
ORIGINAL 1





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

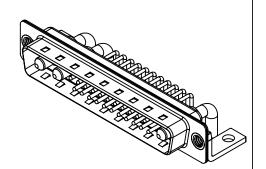
OPERATING TEMPERATURE: -55°C ~ 125°C



SIGNAL CONTACT RESISTANCE: $10m\Omega$ MAX. INSULATOR RESISTANCE: $5000M\Omega$ min.

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms

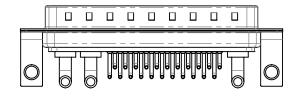


629 COMBO ASSEMBLY

DATE: JAN. 01/2019

OF 4

ISSUE



COMBINATION D-SUB



EDAC INC
TORONTO, ONTARIO
CANADA

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WITHOUT WRITTEN PERMISSION.

| CHECKED: | | DATE: | |
|---------------------|----------|----------|---|
| SCALE: (IN C.A.D. 1 | :1) | SHEET | 1 |
| DRAWING NUMBER: | 629-25W3 | 3640-3TC | |
| PART NUMBER: | 629-25W3 | 3640-3TC | |

SW REFERENCE NO .:

DRAWN: C.B



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

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 (1) **ORIGINAL**

(00)0 2W2

(OO) 0 2WK2

o(::0:

5W1

00000 3W3

0000)0 3WK3

0...0 7W2

(...0...)

11W1

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000::::0

13W3

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(00:::::000

17W5

00000000 8W8

0(00:::::0 25W3

13W6

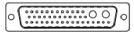


0 0

21W4

0000000 24W7







47W1

COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

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| | SW REFERENCE NO.: 6 | 29 COMBO ASSEMBLY |
|---|-----------------------|--------------------|
| | DRAWN: C.B | DATE: JAN. 01/2019 |
| | CHECKED: | DATE: |
| ; | SCALE: N.T.S | SHEET 2 OF 6 |
|) | DRAWING NUMBER: 629-2 | 25W3640-3TC ISSUE |

029-25003040-316 PART NUMBER: 629-25W3640-3TC 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

2W2 / 2WK2

3W3 / 3WK3

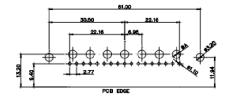
5W1 Male/Female

24W7 Male/Female





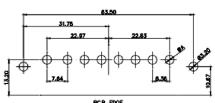




5W5 Male

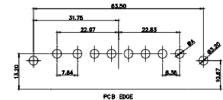
5W5 Female

8W8 Male



7W2 Male/Female

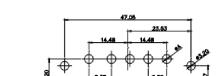




11W1 Male/Female

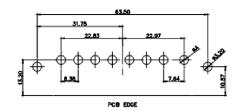
27W2 Male/Female

21W4 Male/Female



PCB EDGE

8W8 Female



PCB EDGE

PCB EDGE

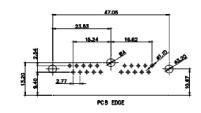


17W2 Male/Female

21W1 Male/Female

PART NUMBER:





CURRENT RATING / ØA

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

COMBINATION D-SUB



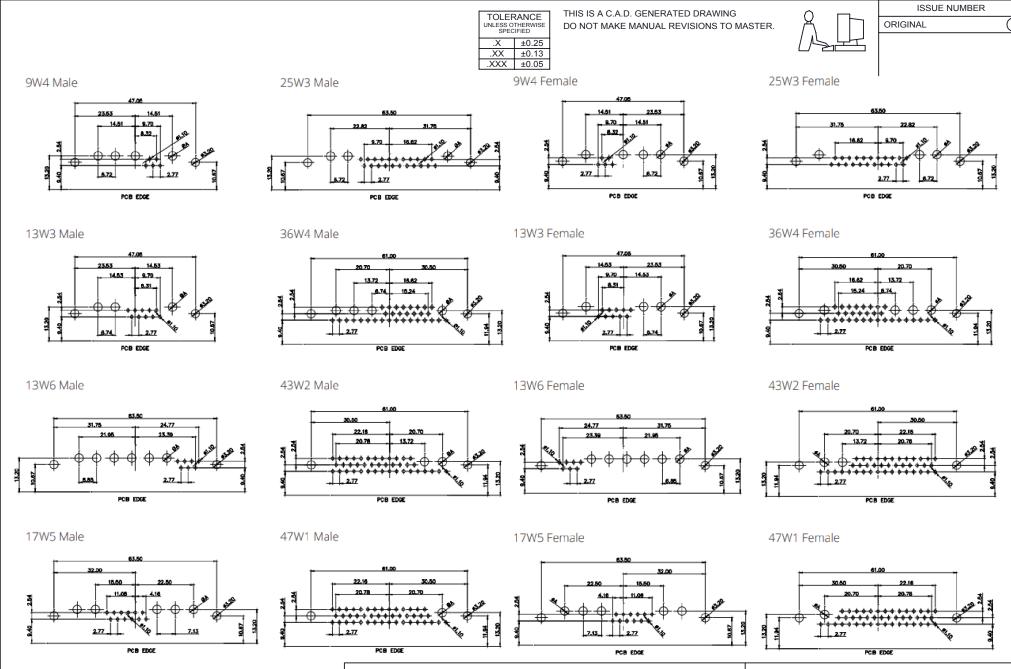
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| SW REFERENCE NO.: 629 COMBO ASSEMBLY | | |
|--------------------------------------|--------------------|--|
| DRAWN: C.B | DATE: JAN. 01/2019 | |
| CHECKED: | DATE: | |
| SCALE: N.T.S | SHEET 3 OF 4 | |
| DRAWING NUMBER: 629-25W3640-3TC | | |

629-25W3640-3TC

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| SW R | REFERENCE NO.: 629 COMBO ASSEMBLY | |
|---------------------------------|-----------------------------------|--------------------|
| DRAV | VN: C.B | DATE: JAN. 01/2019 |
| CHEC | KED: | DATE: |
| SCAL | E: N.T.S | SHEET 4 OF 4 |
| DRAWING NUMBER: 629-25W3640-3TC | | W3640-3TC ISSUE |

DRAWING NUMBER: 629-25W364U-3TC ISSUE PART NUMBER: 629-25W3640-3TC