



## NOTES:

## MATERIAL:

HOUSING: PA6T, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: PRECISION MACHINED COPPER ALLOY SEE ORDERING GUIDE FOR CONTACT PLATING (1)

OPERATING TEMPERATURE: -55°C ~ 125°C

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

|  |  |  | SW REFERENCE NO.: 630M ASSEMBLY |                               |   |
|--|--|--|---------------------------------|-------------------------------|---|
|  | 630M SERIES D-SUB  | DRAWN: C.B   | DATE: AUG. 01/2018              |                               |   |
|  |  |  | CHECKED:                        | DATE:                         |   |
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|  |  |  | DRAWING NUMBER: 630-M50-        | AWING NUMBER: 630-M50-640-GT1 |   |
|  |  |  | PART NUMBER: 630-M50-           | 640-GT1                       | 1 |



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