**ISSUE NUMBER** THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED ORIGINAL (1)DO NOT MAKE MANUAL REVISIONS TO MASTER. .X ±0.25 .XX ±0.13 .XXX ±0.10 39.15 ±0.38 10.7 33.32 ±0.25 42 <u>\_\_\_</u> 6.0 ±0.35 ω 24.65 ±0.15 0. ۲ 0 10° NOTES: MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 ⊣ SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING 2.77 OPERATING TEMPERATURE: -55°C ~ 85°C CURRENT RATING: 3A PER CONTACT CONTACT RESISTANCE: 25mQ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms 628 SERIES D-SUB CONNECTOR



**12.6** ±0.38 **7.90** ±0.15

2.84

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



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