Materials:
1. Housing: Thermoplastic UL94V-0 Black color.
3. Contact: Phosphor Bronze Gold plated on contact are Tin on tail over Nickel—Under plating.

Specifications:
1. Current rating: 1 A Max.
2. Dielectric withstanding: voltage: 100 V(ac) for 1 min.
3. Contact resistance: 50 mW Max.
4. Insulation resistance: 100 MW Min.
5. Total mating force: 3.57 Kg Max.
6. Total un mating force: 1.0 Kg Min. 0.81~2.05 Kg Min.
   After 3000 insertion/extration cycles.
7. Temperature range: -30°C~+80°C

Soldering temperature: 260°C±5°C for 5±0.5 sec.
Resistance to soldering heat: 260°C±5°C for 5±0.5 sec.
Storage temperature range: -20°C to +60°C
Thermal resistance: 96 hours in 60°C±3°C

Plating Options
- Gold Flash
- 30 Microinches
- Part Number
  - 690-005-299-043
  - 690-005-699-043

5 PIN MINI USB-B RIGHT ANGLE SURFACE MOUNT
THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCE.

EDAC INC
TORONTO, ONTARIO
CANADA

YOUR CONNECTION TO QUALITY & SERVICE

5 PIN MINI USB-B RIGHT ANGLE SURFACE MOUNT TAPE AND REEL SPECS

QUANTITY: 1,000 PCS PER REEL

ACAD REFERENCE NO. 690-005-299-043
DRAWN: R.STA.MONICA DATE: AUG.18/15
CHECKED: R.E. DATE: NOV.15/19

SCALE: (IN C.A.D. 1:1) SHEET 2 OF 2
DRAWING NUMBER 690-005-299-043
ISSUE 11

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