1. MATERIALS
- PLASTIC HOUSING: BLACK, THERMOPLASTIC FLAMMABILITY RATING UL 94V-0
- SHELL: METAL, ENCAPSULATED WITH A 0.16mm MIN. SOLDER UNION
- BODY: METAL, ENCAPSULATED WITH A 0.16mm MIN. SOLDER UNION
- TERMINAL: BRASS, 16AWG, PLATED WITH 90µM MIN. TIN AND/or SAC SOLDER DIP OR PURE TIN SOLDER DIP
- WIRE: 26AWG, Tinned Copper, 0.51mm Min. Diameter
- FLEXIBLE CONNECTOR: 26AWG, Tinned Copper, 0.51mm Min. Diameter

2. MAGNETICS
- Application: HDI/ROGUE BASE-T, ULTRA PCIe and CONNECTORS
- Turn Ratio (per Cable): 1:1
- All channels
- Open Circuit Inductance (Ohm): 265µH
- Noise Rejection Ratio (dB): 65
- Isolation Voltage (V): 2200V

3. TOP AND BOTTOM PORTS

4. PART NUMBER, DATE CODE AND COUNTRY OF ORIGIN ARE LOCATED IN APPLICABLE AREA SHOWN. DATE CODE, "10" IS YEAR, "05" IS WEEK, "05" IS DAY OF WEEK, WITH SUNDAY

5. TOP CONNECTOR LUG AND GROUNDING APPROVAL LUG ARE LOCATED IN THE SHOWN AREAS.

6. OPERATING TEMPERATURE: FROM 0°C TO 70°C

7. D&D CAVITY CONFORMS TO FCC RULES AND REGULATION PART 68 SUBPART F.

8. MARKING CONSTRUCTIONS ARE SYMMETRICAL AND SUPPORT AUTO-MAINTENANCE.

9. THE PARTS ARE RECOMMENDED FOR WAVE SOLDERING PROCESS. PEAK TEMPERATURE 260°C MAX. 10 SECONDS MAX.