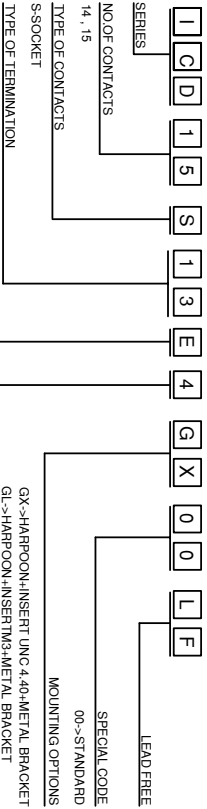


ORDERING INFORMATION



FOR 14 POSN.HOLE NO.9 IS BLOCKED.

TECHNICAL SPECIFICATIONS

- MATERIAL**
- SHELL : STEEL TIN/ZINC COATED.
- INSULATORS : SELF-EXTINGUISHING BLACK POLYESTER UL CLASS 94V0. THE HOUSING WILL WITHSTAND EXPOSURE TO 260.265°C. IF WE USE PROTECTIVE ADHESIVE (Type Kapton or Teflon) OR PROTECTIVE METALLIC DEVICE COPPER ALLOY.
- CONTACTS**
- PLATING**
- ACTIVE ZONE : GOLD OVER NICKEL.
- TERMINATION ZONE : TIN LEAD OVER NICKEL.
- FOR LEAD FREE PLATING : 2µMIN. MIN. TIN TOP OVER 1.2µM MIN. NICKEL UNDER PLATE (ON TERMINATION ZONE)
- METAL BRACKET : BRASS TIN/ZINC COATED.
- HARPOON : BRASS TIN PLATED.
- CLINCH NUT : BRASS TIN/ZINC COATED.
- SCREW LOCK : BRASS TIN/ZINC COATED.
- ELECTRICAL DATA**
- MAX. CURRENT RATING : 3A
- TEST VOLTAGE : 1000V
- RATED VOLTAGE : 300V
- CONTACT RESISTANCE : < 25mΩ
- SHELL RESISTANCE : < 5mΩ
- INSULATION RESISTANCE : > 5000MΩ
- ENVIRONMENTAL CHARACTERISTICS**
- OPERATING TEMPERATURE RANGE : -55°C +125°C
- MECHANICAL CHARACTERISTICS**
- MATING (MATING CYCLES (MIN) : 200 (FLASH Au); 500 (0.76µ Au)
- INSERTION/EXTRACTION FORCE PER CONTACT : 5 N.max / 0.3 N.min.

This product meets European Union Directives and other country regulations as described in GS-22-008
The housing will withstand exposure to 260°C peak temperature for 3.5 seconds in a wave solder application with a 1.6mm minimum thick circuit board.
Packaging as per GS-14-920

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