PRODUCT NUMBER
76342-YYYYLF

RoHS COMPATIBLE, SEE NOTE 5

OPTIONAL LETTER
H: HIGH TEMPERATURE PRODUCT.
C: PACKAGED IN SHORT TUBE.

NUMBER OF POSITIONS PER ROW: 02 TO 50.

PLATING CODE
3 = 0.76μm GOLD ON CONTACT AREA.
2μm MIN MATTE TIN ON TAIL.
4 = 2μm MIN MATTE TIN FULL PLATED
1.27μm Ni MIN UNDERPLATING

NOTES:
1 – HOUSING MAT’L: THERMOPLASTIC GLASS FILLED
   FLAME RETARDANT PER UL 94 V-0
   LOW TEMPERATURE: COLOR BLUE
   HIGH TEMPERATURE: COLOR GREY.
2 – TERMINAL MATERIAL: PHOSPHOR BRONZE.
3 – 2 UP TO 4 POSITIONS PRODUCT PACKED IN PLASTIC BOX.
   5 UP TO 50 POSITIONS PRODUCT PACKED IN TUBE.
4 – TO DETERMINE DIMENSIONS:
   N = NUMBER OF POSITIONS PER ROW
   EXAMPLE: 8 POS: (N x 2.54) - 0.08 = 20.24 mm
5 – RoHS COMPATIBLE PRODUCT SPECIFICATIONS
   a – PLATING:
      "LF" MEANS THE PRODUCT IS LEAD-FREE,
      2μm MINIMUM MATTE TIN OVER 1.27μm
      MINIMUM NICKEL UNDERPLATE.
   b – MANUFACTURING PROCESS COMPATIBILITY
      THE HOUSING WILL WITHSTAND EXPOSURE TO
      260°C ±5°C SOLDER BATH TEMPERATURE FOR
      5 SECONDS IN A WAVE SOLDER APPLICATION
      WITH A 1.6mm MIN THICK CIRCUIT BOARD.
   c – LABELING:
      MEETS PACKAGING SPECS AS PER GS-14-920
   d – LEGAL STATEMENT: SEE GS-47-0004
6 – END STAND-OFFS FOR 2x2 UP TO 2x4 POS
   NO END STAND-OFFS FOR 2x5 UP TO 2x50 POS