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PART NO. SEE TABLE

REVISIONS

LTR	DESCRIPTION	Drawing	DATE
A	RELEASE NEW PRODUCT	GARY	12/14/06
B	修改柱子尺寸 $\phi 1.50$ 为 $\phi 1.55$	GARY	06/07/06

CUSTOMER DRAWING

RECOMMENDED PCB LAYOUT

NOTE:

1.MATERIAL :

BASE : HIGH TEMPERATURE THERMOPLASTIC
UL94V-0, COLOR : BLACK

TERMINAL: COPPER ALLOY,THICKNESS = 0.30 mm

FORKLOCK: COPPER ALLOY,THICKNESS = 0.30 mm

2.PLATING:

CONTACT:GOLD OVER 50 μ " MIN NICKEL UNDERPLATE

SOLDER TAIL:150 μ "MIN MISTY TIN 50 μ " MIN NICKEL UNDERPLATE

GOLD SPECIFICATION:a,Flash; b, 15 μ "; c,30 μ ";

3.ELECTRONICAL SPECIFICATION:

CURRENT RATING: 1.5 AMPERE PER CONTACT

CONTACT RESISTANCE: 30 MILLIOHMS MAX.

INSULATION RESISTANCE: 1000 MEGOHMS MIN.

DIELECTRIC WITHSTANDING VOLTAGE: 500 VDC.

OPERATING TEMPERATURE: -40 $^{\circ}$ C~+85 $^{\circ}$ C

4.MEETS THE REQUIREMENTS OF DIRECTIVE 2002/95/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 27 JANUARY 2003 ON THE RESTRICTION OF THE USE OF CERTAIN HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT(ROHS)

TABLE

007-01-00309	GOLD FLASH	LCP BLACK
007-01-00310	15 U" GOLD	LCP BLACK
PART NO.	PLATED	PLASTIC&COLOR

DIMENSION ARE MILLIMETERS TOLERANCES ARE : DECIMALS .X \pm 0.30 .XX \pm 0.25 ANGLE: X \pm 3'	APPROVALS		DATE	PART NO.
	DRAWN	GARY	06/07/06	007-01-00309/00310
	CHECKED			TITLE: ASSEMBLY OF SATA 22P SOCKET SLIM TYPE R/A DIP TOP
	APPROVALS			SIZE SCALE : mm 1 : 1 DRAWING NO. 000420 REV. B
DO NOT SCALE DRAWING	ID NO.	XXXXXXXXXX	SHEET	1 OF 1

DESCRIPTION

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