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PART NO. SEE TABLE 1

REVISIONS			
LTR	DESCRIPTION	Drawing	DATE
B	RELEASE NEW PRODUCT	GARY	12/19/06

CUSTOMER DRAWING

TABLE

020-01-00217	GOLD FLASH	PA9T BLACK
020-01-00218	15 U" GOLD	PA9T BLACK
020-01-00219	GOLD FLASH	LCP BLACK
020-01-00220	15 U" GOLD	LCP BLACK
PART NO.	PLATED	COLOR FOR THE PLASTIC

NOTE:

- MATERIAL :
 BASE : High Temperature Thermoplastic UL94V-0, COLOR : BLACK
 TERMINAL(max): Copper Alloy, THICKNESS = 0.30 mm
 TERMINAL(min): Copper Alloy, THICKNESS = 0.25 mm
 FORKLOCK: Copper Alloy, THICKNESS = 0.30 mm
- PLATING:
 CONTACT: GOLD OVER 50u" MIN NICKEL UNDERPLATE (SEE TABLE)
 SOLDER TAIL: 150u" MIN MISTY TIN 50u" MIN NICKEL UNDERPLATE
 GOLD SPECIFICATION: SEE TABLE
- ELECTRONICAL SPECIFICATION:
 CURRENT RATING: 1.5 AMPERE PER CONTACT
 CONTACT RESISTANCE: 30 MILLIOHMS MAX.
 INSULATION RESISTANCE: 1000 MEGOHMS MIN.
 DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC.
 OPERATING TEMPERATURE: -20°C ~ +85°C
- 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

RECOMMENDED PCB LAYOUT

APPROVALS		DATE	PART NO.
DRAWN	GARY	12/19/06	020-01-00217/00218 020-01-00219/00220
CHECKED			TITLE: ASSEMBLY OF SAS 29P SOCKET R/A SMT TOP WITHOUT BUMP
APPROVALS			SIZE mm SCALE : 1 : 1 DRAWING NO. 000425 REV. B
DIMENSION ARE MILLIMETERS TOLERANCES ARE : DECIMALS .X ± 0.30 .XX ± 0.25 ANGLE: X ± 3°			ID NO. XXXXXXXXXX SHEET 1 OF 1

DESCRIPTION

NO

QTY UNIT

DO NOT SCALE DRAWING

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