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PART NO. SEE TABLE 1

**CUSTOMER
DRAWING**

REVISIONS			
LTR	DESCRIPTION	Drawing	DATE
C	ADD Material of BASE	<i>Marcy</i>	11/23/05
D	CHANGE THE HOUSING	Jun.L	06/12/06
E	CHANGE TEMPERATURE RANGE AND BASE	WITTY	07/24/06
F	修改圖面與實物相符	GARY	02/27/07

TABLE 1

020-01-00148	15 U" GOLD	PA BLACK
020-01-00104	15 U" GOLD	LCP BLACK
PART NO.	PLATED	COLOR FOR THE PLASTIC

NOTE:

- MATERIAL :
HOUSING : 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 1)
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 Δ
- 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)

RECOMMENDED PCB LAYOUT

DIMENSION ARE MILLIMETERS TOLERANCES ARE : DECIMALS .X ± 0.30 .XX ± 0.25 ANGLE: X ± 3°	APPROVALS		DATE	PART NO.
	DRAWN	GARY	02/27/07	020-01-00104/00148
	CHECKED			TITLE: ASSEMBLY OF SAS 29P Vertical Solder(2 Row)
	APPROVALS			SIZE SCALE : mm 1 : 1
				DRAWING NO. 000203
				REV. F
				ID NO. XXXXXXXXXX
				SHEET 1 OF 1

DESCRIPTION

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NO

QTY UNIT

DO NOT SCALE DRAWING

ID NO. XXXXXXXXXX

SHEET 1 OF 1