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PART NO. SEE TABLE

REVISIONS			
LTR	DESCRIPTION	Drawing	DATE
AO	NEW	Jun.L	06/03'/06
B	CHANGE TEMPERATURE RANGE AND ADD LATCH	WITTY	07/24/06
C	修改圖面與實物相符	GARY	02/27/07

CUSTOMER DRAWING

TABLE

020-01-00192	30 U" GOLD	PA BLACK
020-01-00191	15 U" GOLD	PA BLACK
020-01-00190	30 U" GOLD	LCP BLACK
020-01-00189	15 U" GOLD	LCP BLACK
PART NO.	PLATED	COLOR FOR THE PLASTIC

RECOMMENDED PCB LAYOUT

NOTE:

1.MATERIAL :

HOUSING:High Temperature Thermoplastic,UL94V-0,COLOR:BLACK
 TERMINAL(max): Copper Alloy,THICKNESS=0.30mm
 TERMINAL(min): Copper Alloy,THICKNESS=0.25mm

2.PLATING:

CONTACT:GOLD OVER 50u" MIN NICKEL UNDERPLATE(SEE TABLE)
 SOLDER TAIL: 100u"MIN MISTY TIN 50u" MIN NICKEL UNDERPLATE
 GOLD SPECIFICATION: SEE TABLE

3.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

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)

DIMENSION ARE MILLIMETERS TOLERANCES ARE : DECIMALS .X ± 0.30 .XX ± 0.25 ANGLE: X ± 1°	APPROVALS		DATE	PART NO.	
	DRAWN	GARY	02/27/07	020-01-00189/00190 020-01-00191/00192	
	CHECKED			TITLE: ASSEMBLY OF SAS 29P SOCKET NEW PRESS FIT TYPE+LATCH	
	APPROVALS			SIZE	SCALE :
			mm	1 : 1	000337
			ID NO.	XXXXXXXXXX	REV. C
					SHEET 1 OF 1

DESCRIPTION

Q'TY

UNIT

DO NOT SCALE DRAWING

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