

4 3 2 1

PART NO. SEE TABLE

REVISIONS			
LTR	DESCRIPTION	Drawing	DATE
B	RELEASE NEW PRODUCT	GARY	01/20/07
c	修改圖面與實物相符	GARY	02/28/07

CUSTOMER DRAWING

RECOMMENDED PCB LAYOUT

TABLE

020-01-00267	15 U" GOLD	PA9T BLACK
020-01-00268	30 U" GOLD	PA9T BLACK
020-01-00269	15 U" GOLD	LCP BLACK
020-01-00270	30 U" GOLD	LCP BLACK
PART NO.	PLATED	COLOR AND MATERIAL FOR THE PLASTIC

NOTE:

- MATERIAL :
HOUSING:High Temperature Thermoplastic,UL94V-0,COLOR:BLACK
TERMINAL(max): Copper Alloy,THICKNESS=0.30mm
TERMINAL(min): Copper Alloy,THICKNESS=0.25mm
FORKLOCK: BRASS ,C2680-H EXTRA HARDTHICKNESS = 0.30 mm

- PLATING:
CONTACT:GOLD OVER 50u" MIN NICKEL UNDERPLATE(SEE TABLE)
SOLDER TAIL: 100u"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 EQUIPMENT(ROHS)

DIMENSION ARE MILLIMETERS TOLERANCES ARE : DECIMALS .X ± 0.30 .XX ± 0.25 ANGLE: X ± 1°	APPROVALS		DATE	PART NO. 020-01-00267/00268 020-01-00269/00270		
	DRAWN	GARY	02/28/07	TITLE: SAS 29P SOCKET NEW PRESS FIT TYPE+LATCH WITHOUT BULGE		
	CHECKED			SIZE	DRAWING NO.	REV.
	APPROVALS			mm	000451	C
DO NOT SCALE DRAWING			SCALE :	1 : 1	SHEET 1 OF 1	
ID NO.	XXXXXXXXXX			SHEET 1 OF 1		

DESCRIPTION

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