

4 3 2 1

PART NO. SEE TABLE 1

REVISIONS			
LTR	DESCRIPTION	Drawing	DATE
B	RELEASE NEW PRODUCT	GARY	01/15/07

CUSTOMER DRAWING

TABLE

020-01-00239	15 U" GOLD	LCP BLACK
020-01-00240	GOLD FLASH	LCP BLACK
020-01-00241	15 U" GOLD	PA9T BLACK
020-01-00242	GOLD FLASH	PA9T BLACK
PART NO.	PLATED	COLOR FOR THE PLASTIC

NOTE:

1.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

2,PLATING:
 CONTACT:GOLD OVER 50u" MIN NICKEL UNDERPLATE(SEE TABLE1)
 SOLDER TAIL: 150u"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)

RECOMMENDED PCB LAYOUT

DIMENSION ARE MILLIMETERS TOLERANCES ARE : DECIMALS .X ± 0.30 .XX ± 0.25 ANGLE: X ± 3°	APPROVALS		DATE	PART NO. 020-01-00239/00240 020-01-00241/00242
	DRAWN	GARY	01/15/07	
	CHECKED			
	APPROVALS			TITLE: ASSEMBLY OF SAS 29P Socket R/A DIP TOP WITHOUT BULGE
	SIZE	SCALE :	DRAWING NO.	REV.
	mm	1 : 1	000443	B
	ID NO.	XXXXXXXXXX	SHEET 1 OF 1	

DESCRIPTION

NO

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