

4 3 2 1

PART NO.	SEE TABLE 1
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REVISIONS			
LTR	DESCRIPTION	Drawing	DATE
A	Initial Release for Manufacture	GARY	12/15/07
B	AND THE PART NO.	Three	09/02'09

CUSTOMER DRAWING

SECTION A-A

SECTION B-B

TABLE 1

Part NO	PLATING	MATERIAL & COLOR	NOTE
007-01-00529	15 U" GOLD	PA BLACK	RoHS
007-01-00982	GOLD Falsh	PBT BLACK	RoHS/GP
007-01-00530	15 U" GOLD	PBT BLACK	RoHS/GP

NOTE:
 1.MATERIAL :
 BASE&COVER: PA9T&PBT , G.F.30%, UL94V-0,
 TERMINAL(max): PHOSPHOR BRONZE,C5191-H
 THICKNESS = 0.30 mm
 TERMINAL(3 IN 1): PHOSPHOR BRONZE,C5210-EH
 THICKNESS = 0.30 mm

2.PLATING:
 CONTACT:GOLD OVER 50u" MIN NICKEL UNDERPLATE
 SOLDER TAIL: 150u"MIN MISTY TIN 50u" MIN NICKEL UNDERPLATE
 GOLD SPECIFICATION:SEE TABLE 1

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: -40°C~+85°C

DIMENSION ARE MILLIMETERS TOLERANCES ARE : DECIMALS .X ± 0.20 .XX ± 0.15 ANGLE: X ± 3'	APPROVALS		DATE	TITLE: SATA 22P Socket R/A SOLDER
	DRAWN	Three	09/02'09	
	CHECKED			SIZE mm
	APPROVALS			SCALE : 1 : 1
				DRAWING NO. 000566
				REV. B
				ID NO. XXXXXXXXXX
				SHEET 1 OF 1

NO	DESCRIPTION	QTY	UNIT	DO NOT SCALE DRAWING
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