


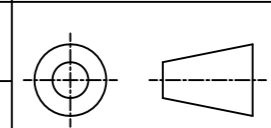
Notes:

1. Material
Housing: LCP+50%G.F., UL 94V-0 Rated, Black.
Contact: Phosphor Bronze
Plating: Gold Plating over Nickel 40u" Min. on Contact Area;
Tin Plating 100u" Min. on Solder Tail.
2. Mechanical
Insertion Force: 45N Max.
Withdrawal Force: 10N Min.
Durability: 500 Cycles
3. Electrical Specification
Current Rating: 1.5 Ampere Per Contact
Contact Resistance: 30 Milliohms Max.
Insulation Resistance: 1000 Megohms Min.
Dielectric Withstanding Voltage: 500 VAC
4. Environmental
Operating Temperature: -25°C to +85°C
5. RoHS Compliant.

ORDER INFORMATION

SATR - 2Q 22 - B K X 0 U 1F
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

1. CONNECTOR:
SATR: SATA R/A CONNECTOR
2. TYPE:
2Q: SATA 22P RIGHT ANGLE SMT FEMALE 4.30MM
3. POSITIONS:
22: 22 POSITIONS
4. INSULATOR MATERIAL:
B: LCP
5. INSULATOR COLOR:
K: BLACK
6. CONTACT PLATING:
1: GOLD FLASH
2: GOLD 5u" MIN.
3: GOLD 15u" MIN.
7. SHIELD PLATING:
0: WITHOUT SHIELD
8. PACKING:
U: TUBE

				TOLERANCE		 1015 GRANT STREET S.E. ATLANTA, GA 30315 a Genesis Electro-Mechanical Company		TITLE: SATA 7 + 15 P CONNECTOR 4.3mm HEIGHT			
				LINEAR	ANGLES			PART NO. B SATR-2Q22-BKX0U1F			
				X. ±	X° ±			DWG NO. GTi09-30054			
B	REVISED PART NUMBER	Jeff	04/07/11'	.X ± 0.38	.X° ±	APPD:	MAT'L:	DWG NO.	GTi09-30054		
A	ISSUED	AXL	3/20/09'	.XX ± 0.25	.XX° ±	CHKD:	FINISH:	 UNITS SCALE SHEET REV MM NONE 1 OF 1 B			
REV	ECN NO.	NAME	DATE	.XXX ± 0.20	.XXX° ±	DRWN: AXL	Q'TY:				