

REV.	ECN.NO.	DATE
A	RELEASED	06/09/03
B	Add:Lead Free	06/24/04
C	Revise Body	04/07/05

NOTES

***Material**

Housing: LCP, UL 94V-0 Rated, Color: Black;
 Contact: Phosphor Bronze
 Plating: Gold Plating Over Nickel on Contact Area; Tin Plating on Solder Tail.

***Electrical Specification**

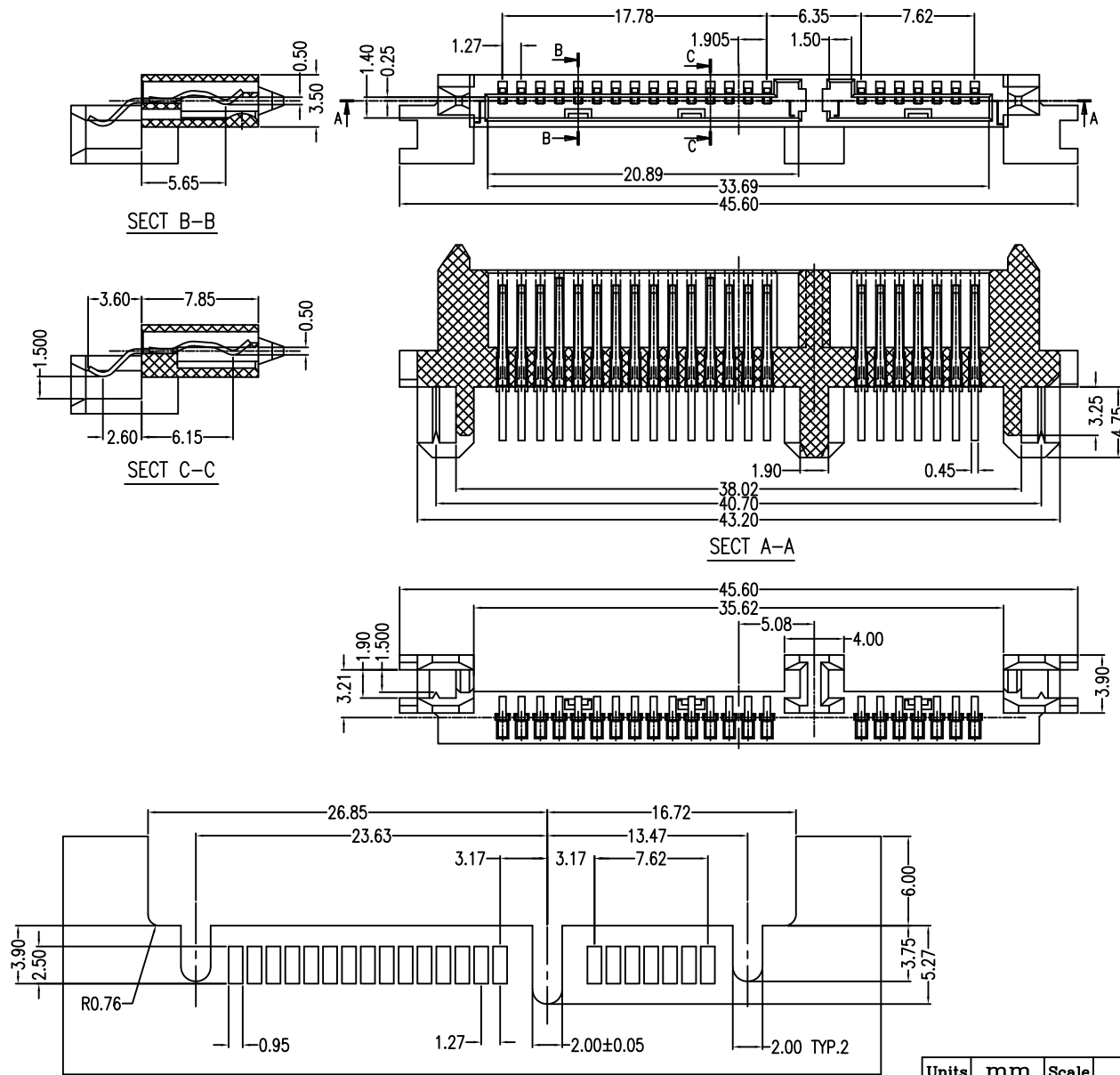
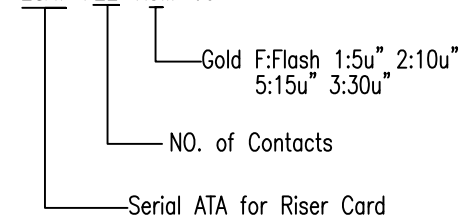
Operation Voltage: 100 VAC Max.
 Current Rating: 1.5 Ampere Per Contact.
 Contact Resistance: 30 Milliohms Max.
 Insulation Resistance: 1000 Megohms Min.
 Dielectric Withstanding Voltage: 500 VAC.

***Environmental**

Operating Temperature: -55°C to +125°C

***How to Order**

2SAT-F22-R5M-60



PCB(T=1.6mm)

Units	mm	Scale	Drawing By	Date	SINGATRON U.S.A.			
			Mini	04/07/05				
			Reviewed By	Date	Date	04/07/05	Title	SATA 22P Standard Straddle Type
			Sharon	04/07/05	Sheet	1 of 1		Female, For 1.6mm PCB
			Approval By	Date	Third Angle Projection	Drawing No.	2SAT-F22-R5M-60	REV
			Jason	04/07/05		F/Name		C
			Tolerance Unless Otherwise Specified					
			.X	~ ±0.38				
			.XX	~ ±0.25				
			.XXX	~ ±0.20				
			Angle	~ ± 3°				