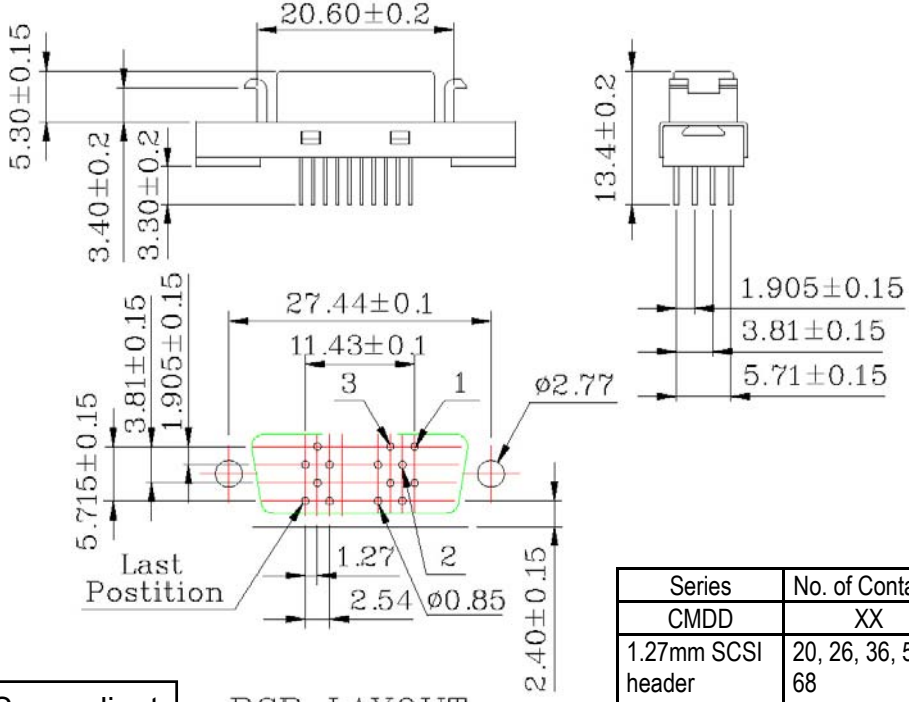


Dimensions					
Contacts	A	B	C	D	E
20	33.40	27.44	16.44	20.60	11.43
26	37.20	31.20	19.46	24.70	15.24
36	43.50	37.60	25.80	31.00	21.59
50	52.60	46.80	34.70	40.10	30.48
68	64.00	57.90	46.20	50.09	41.91



SPECIFICATIONS
 Current rating: 1 amp
 Contact material: Phosphor bronze
 Contact plating: Selective gold
 Contact resistance: 35 milliohms max.
 Insulation resistance: 500 megohms min.
 Withstanding: 500VAC for 1 min.
 Housing material: PBT, UL94V-0, black
 Shell material: Steel
 Shell plating: Nickel over copper
 Bracket material: Steel
 Bracket plating: Nickel over copper
 Operating temperature: -55°C to +105°C

Series	No. of Contacts	Gender	Bracket Type	Thread Size	Contact Plating	PCB Layout
CMDD	XX	F	X	X	SGXX	X
1.27mm SCSI header	20, 26, 36, 50, 68	F=Female	L=Latch type S=Screw type	1=#2-56 2=#4-40 3=M2.6	SG5=5μ" gold SG15=15μ" gold SG30=30μ" gold	S=Standard R=Reverse

RoHS compliant

PCB LAYOUT

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	07/21/06
				Checked	Lizzy	07/21/06
				Drawn	Tina	07/21/06
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

Central Components Manufacturing
 440 Lincoln Blvd., Middlesex, New Jersey 08846
 Phone 732 469-5720 888 288-5152 Fax 732 469-1919

Part No.: **CMDD-20-F-L-X-SG5-S**

Description: 1.27mm SCSI header, female, 20 positions