

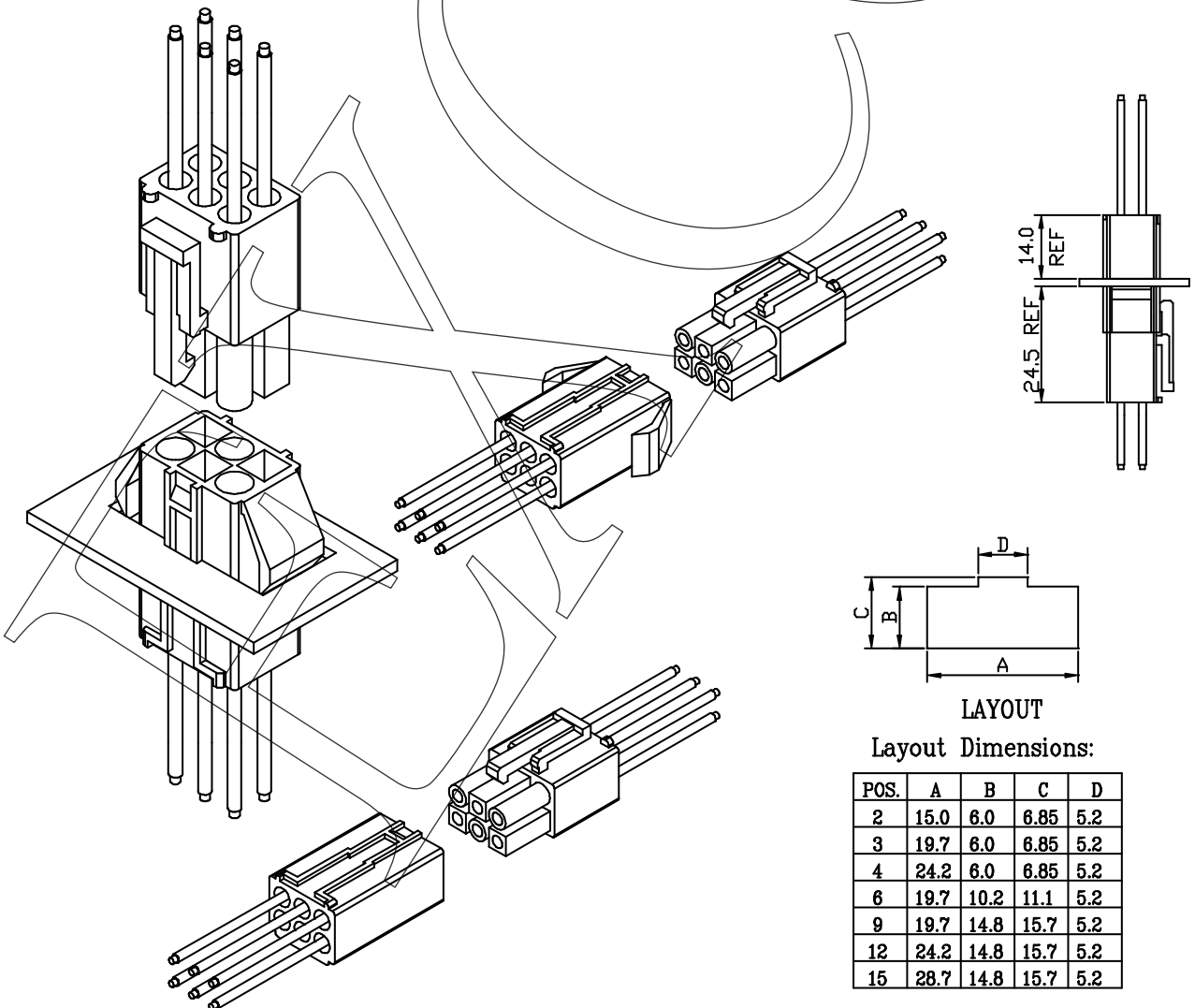
6603 SERIES

■ Wire to Wire System
pitch 4.5mm(.177")

■ Specification

1. Current rating: 5A
2. Voltage rating: 300V
3. Withstand voltage: 1500V AC/minute
4. Insulation resistance: 1000M ohm min
5. Contact resistance: 10m ohm max

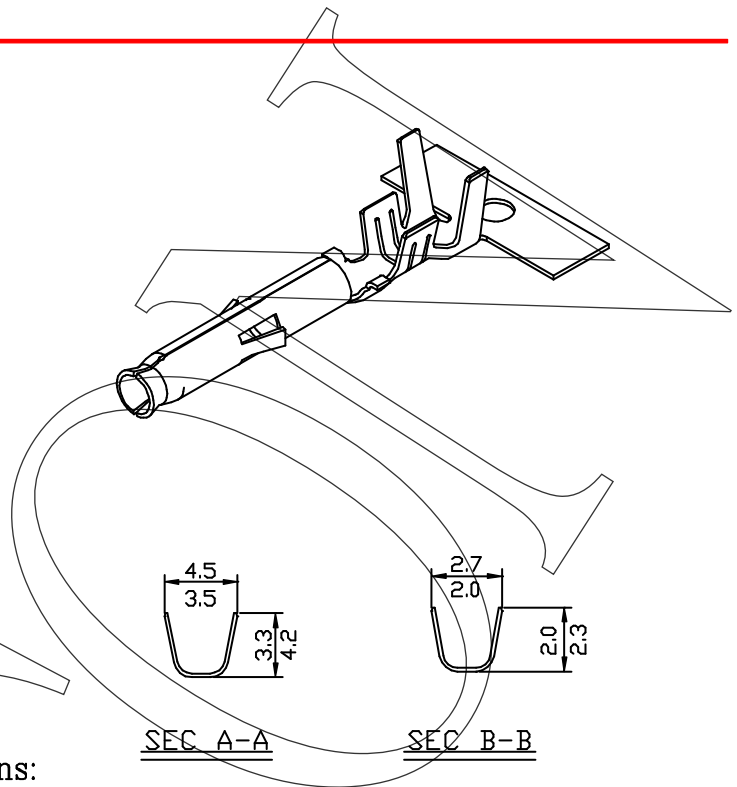
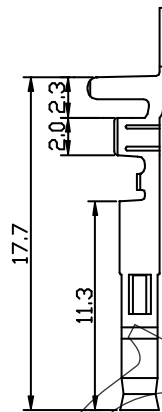
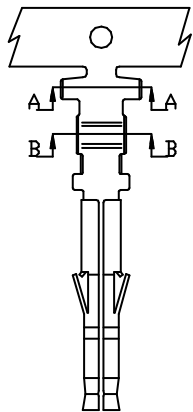
6. Temperature range: -25°C to +85°C
7. Applicable panel thickness: 0.8~2.0mm
8. Applicable wires: AWG#24-#16
Insulation O.D.: 1.5-3.5mm
9. Circuits: 2,3,4,6,9,12,15



6603 SERIES

Crimp Terminal

Used for 6603xxHM series Housing



SEC A-A

SEC B-B

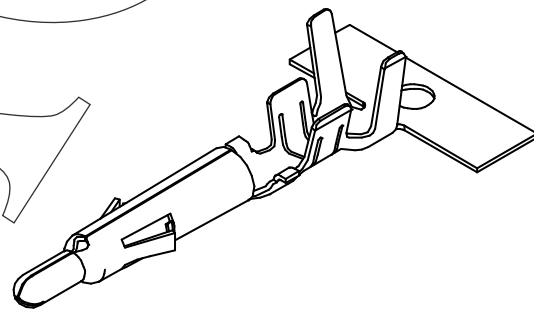
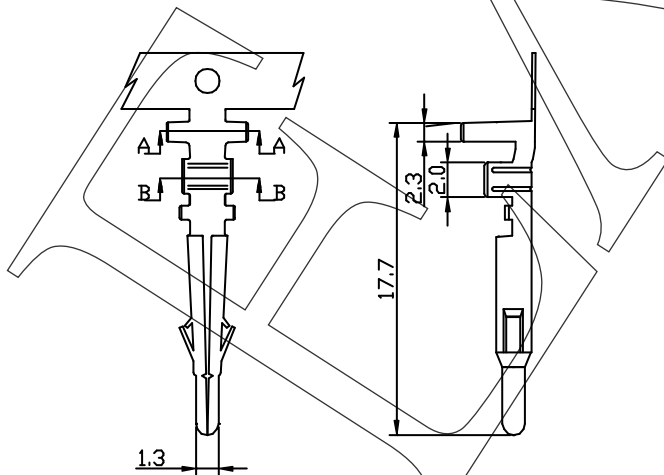
Ordering Information and Dimensions:

Part No.	Wire Range	Insulation O.D.	Material	Finishing	Q'ty/reel
660300TB051	AWG#20~#16	1.9-3.5mm	Brass	Tin pre-plated	5,000pcs
660300TM051	AWG#20~#24	1.5-2.7mm	Brass	Tin pre-plated	7,000pcs

6603 SERIES

Crimp Terminal

Used for 6603xxHF series Housing



SEC A-A

SEC B-B

Ordering Information and Dimensions:

Part No.	Wire Range	Insulation O.D.	Material	Finishing	Q'ty/reel
660300TA051	AWG#20~#16	1.9-3.5mm	Brass	Tin pre-plated	5,000pcs
660300TP051	AWG#20~#24	1.5-2.7mm	Brass	Tin pre-plated	7,000pcs

6603 SERIES

Housing

1. Parts NO: 6603xxHF001–Free Hanging
6603xxHP001–Panel Mount
6603xxHM001
2. Part Name: 6603 Housing
3. Material: Nylon 66 UL 94V0
4. Color: Natural

		Dimensional Information	
Circuits	Female	Male	
2	660302HP001–Panel Mount 660302HF001–Free Hanging 	660302HM001 	
3	660303HP001–Panel Mount 660303HF001–Free Hanging 	660303HM001 	

6603 SERIES

Circuits	Dimensional Information	
	Female	Male
4	<p>660304HP001-Panel Mount 660304HF001-Free Hanging</p>	<p>660304HM001</p>
A4	<p>6603A4HP001-Panel Mount 6603A4HF001-Free Hanging</p>	<p>6603A4HM001</p>
6	<p>660306HP001-Panel Mount 660306HF001-Free Hanging</p>	<p>660306HM001</p>

6603 SERIES

Circuits	Dimensional Information	
	Female	Male
9	<p>660309HP001 - Panel Mount 660309HF001 - Free Hanging</p>	<p>660309HM001</p>
12	<p>660315HP001 - Panel Mount 660315HF001 - Free Hanging</p>	<p>660315HM001</p>
15	<p>660312HP001 - Panel Mount 660312HF001 - Free Hanging</p>	<p>660312HM001</p>