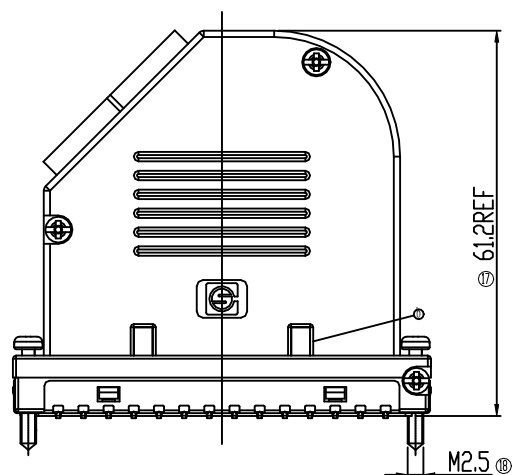
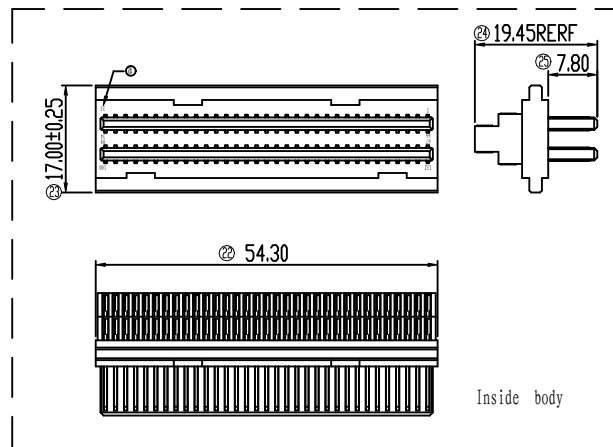
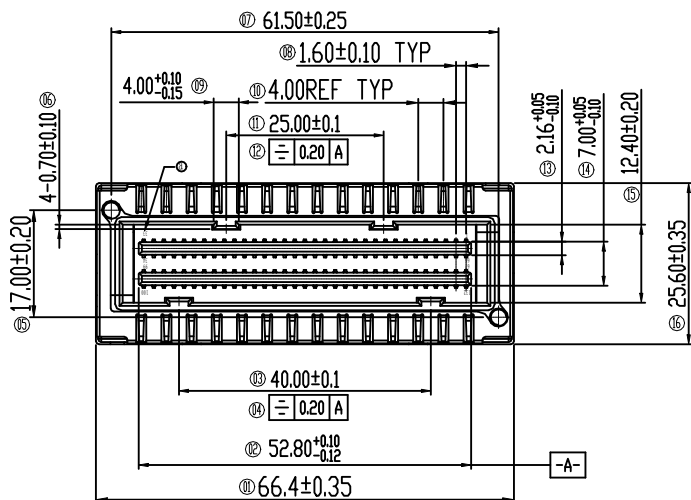


Unless otherwise specified tolerance:

X.	± 0.50	X.°	± 3°
.X	± 0.38	.X°	± 2°
.XX	± 0.25		

Performance characteristics:

1.Main body part material

Insulator: LCP BLACK UL94V-0

Contact terminal:Copper Alloy, Ni 1.27 μm Underplated over all.
mate area plating Au0.38 μm, Sn plating at tail

2.Electrical requirements:

CURRENT RATING: 0.5A

Voltage rating: 48V

Contact resistance: ≤50 mΩ Δ10mΩ

Insulation resistance: ≥1000 MΩ

Withstanding voltage: Pin to Pin 1000 Vr.m.s, 1mA, 60s.

Pin to Ground 1500 Vr.m.s, 1mA, 60s.

3.MECHANICAL REQUIREMENTS

Insertion force: ≤130 N

Extraction force: 30~120 N

Mechanical life: 200 CYCLES

4.Environment specification

Working temperature: -55℃~+85℃

5.Packing & storing

Method of packing: PE BAG,BOX

Storing condition: temperature of -10℃~+40℃
below 80% relative humidity

6.Style of installation: Solder cable installation

7.To prevent the pollution of the environment product info

RoHS agreement: In line with the european union RoHS

备注:

1. 散件发货,图示成品尺寸供参考

2. 61.50±0.25,17.00±0.25尺寸测量螺钉孔位置,非螺钉位置.

3. 2.16+0.05/-0.10,7.00+0.05/-0.10尺寸如因翘曲变形导致测量超规,
可使用下极限尺寸插座孔Gauge,确认插拔力在规格内可判定OK

Mark	NO.	File NO.	Signature	Date
DRAW	1	469760	Lawrence	2020.07.24
CHK	2	411912	Lawrence	2019.08.30
MAN			Tim	2020.08.19
STD			Juanli lai	2020.08.21
APP			Alan	2020.08.21

1.6mm 4*33 male Cable CONN.

1863-A21-37-3

SL0.1863.007

Projection	Rev.	Weight	Scale
	A2		

All Dimensions in mm Sheet 1 of 1

SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.