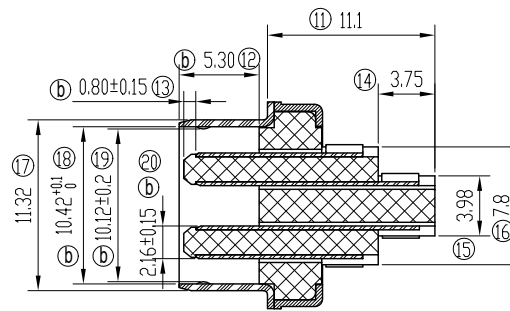
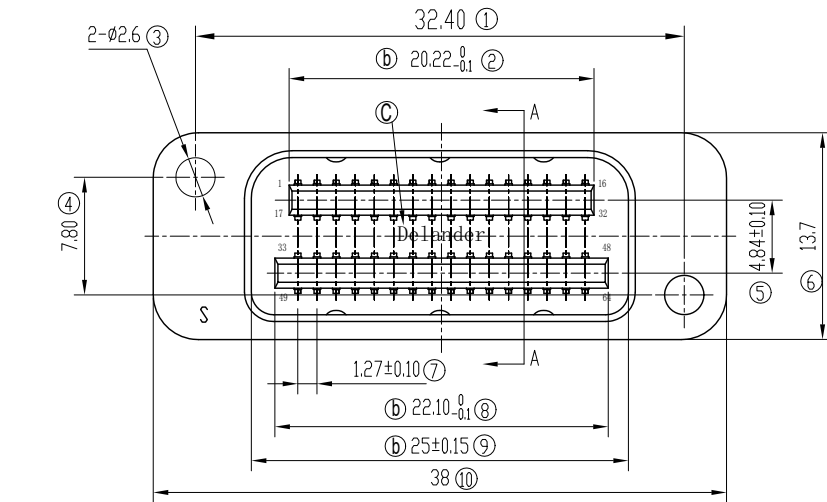
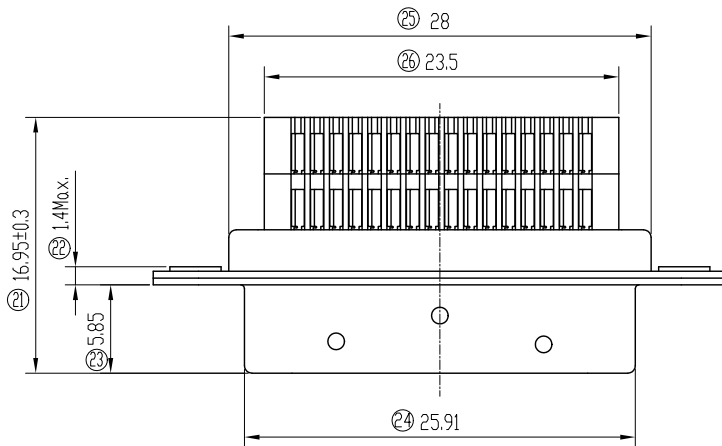




SECTION A-A



Performance characteristics:

1.Main body part material

Insulator: LCP black UL94V-0

① Contact terminal: Phosphor bronze, 1.27 μ m Ni under plated, outer plating contacts area Au0.38 μ m, tail Sn3~5 μ m.

Shell: Back shell SPCC, plated Sn5 μ m.

Front shell SPCC, plated Ni4 μ m.

2.Electrical requirements:

Current rating: 0.5 A

Contact resistance: ≤ 30 m Ω

Insulation resistance: ≥ 1000 M Ω

Withstanding voltage: 1000 Vr.m.s, 1mA, 60s(Pin to Pin)
1500 Vr.m.s, 1mA, 60s(Pin to Shell)

3.Mechanical requirements

Mechanical life: 200 cycles

Wire gauge: AWG24/26

4.Environment specification

Working temperature: -40 $^{\circ}$ C~+125 $^{\circ}$ C

5.Packing & storing

Number of packing: 65pcs/Tray

Method of packing: Tray, inner box, outer box

Storing condition: temperature of -10 $^{\circ}$ C~+40 $^{\circ}$ C
below 80% relative humidity.

6.Style of installation: Solder cable installation.

① To prevent the pollution of the environment product info
RoHS agreement: In line with the european union RoHS.

Unless otherwise specified tolerance:

X.	± 0.50	X. °	$\pm 3^{\circ}$
.X	± 0.38	.X °	$\pm 2^{\circ}$
.XX	± 0.25		

①	1	411912	jianboluo	2019.09.10	Double row double edge cable Conn. Male/64PIN	SL0. 1863. 001
②	8	65533	Lawrence	2015.11.20		
③	2		J. A	2009.08.27		
Mark	NO.	File NO.	Signature	Date		
DRAW			LAWRENCE	2007.06.15	1863-641-11-1	All Dimensions in mm Sheet 1 of 1
CHK			Lawrence	2019.09.29		
MAN			Juanli lai	2019.09.30		
STD			Alan	2019.09.30		
APP						
						SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.