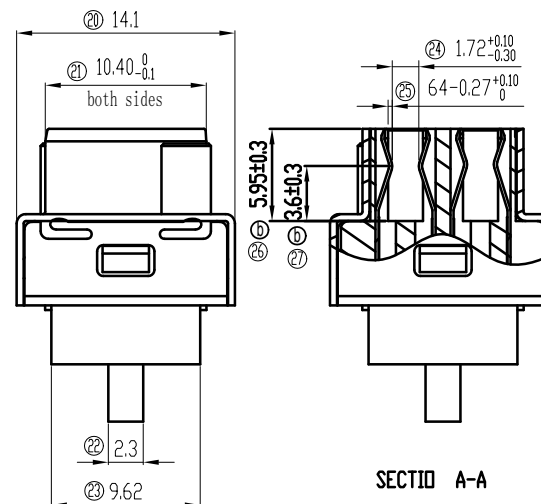
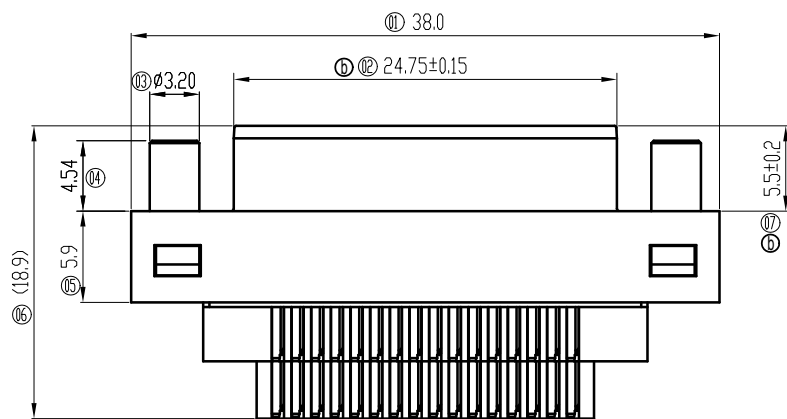
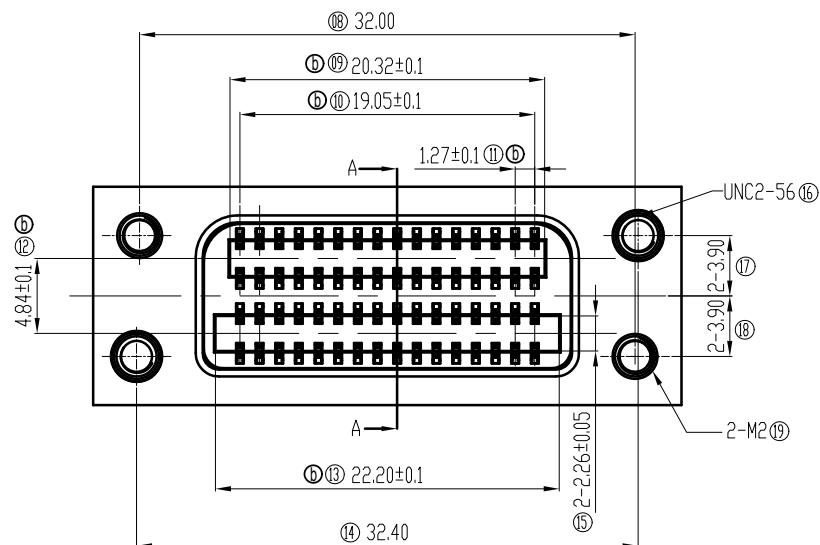




SECTION A-A



PERFORMANCE CHARACTERISTICS:

1. MAIN BODY PART MATERIAL

INSULATOR: LCP BLACK UL94V-0

CONTACT TERMINAL: PHOSPHOR BRONZE, 1.27 μ m Ni under
plated, outer plating see spec list

CRUST: SPCC, Ni OUTSIDE PLATED OVER ALL

EMI Cover: SPCC, Sn OUTSIDE PLATED OVER ALL

NUT:Stainless steel

2. ELECTRICAL REQUIREMENTS

VOLTAGE RATING: 250V AC

CURRENT RATING: 0.5 A

④ CONTACT RESISTANCE: $\leq 30 \text{ m}\Omega$ initial/40m Ω after test

INSULATION RESISTANCE: $\geq 1000 \text{ M}\Omega$

WITHSTANDING VOLTAGE: 1000 V_{r.m.s}, 1mA, 60s

3. MECHANICAL REQUIREMENTS

MECHANICAL LIFE: 200 CYCLES

4. ENVIRONMENT SPECIFICATION

WORKING TEMPERATURE: $-55^{\circ}\text{C} \sim +85^{\circ}\text{C}$

5. PACKING & STORING

METHOD OF PACKING: TRAY, INNER BOX, OUTER BOX

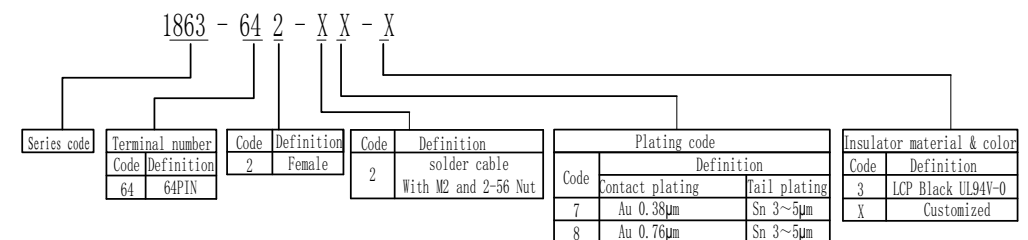
STORING CONDITION: TEMPERATURE OF $-10^{\circ}\text{C}\sim+40^{\circ}\text{C}$

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.



UNLESS OTHERWISE SPECIFIED
TOLERANCE

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

Ⓟ	8	65533	LAWRENCE	2015.11.
ⓐ	1	SN-0004167	LAWRENCE	2014-12
MARK	NO.	FILE NO.	SIGNATURE	DATE
	DRAW	LAWRENCE	2014. 10. 13	
	CHK			
	MAN			
	STD			
	APP			

22	1863 Series solder cable Conn.
E	64Pin/Female

1863-642-2X-3

SL0. 1863. 004			
Projection	Rev.	Weight	Scale
	A2		
All Dimensions in mm		Sheet 1 of 1	
 SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			