

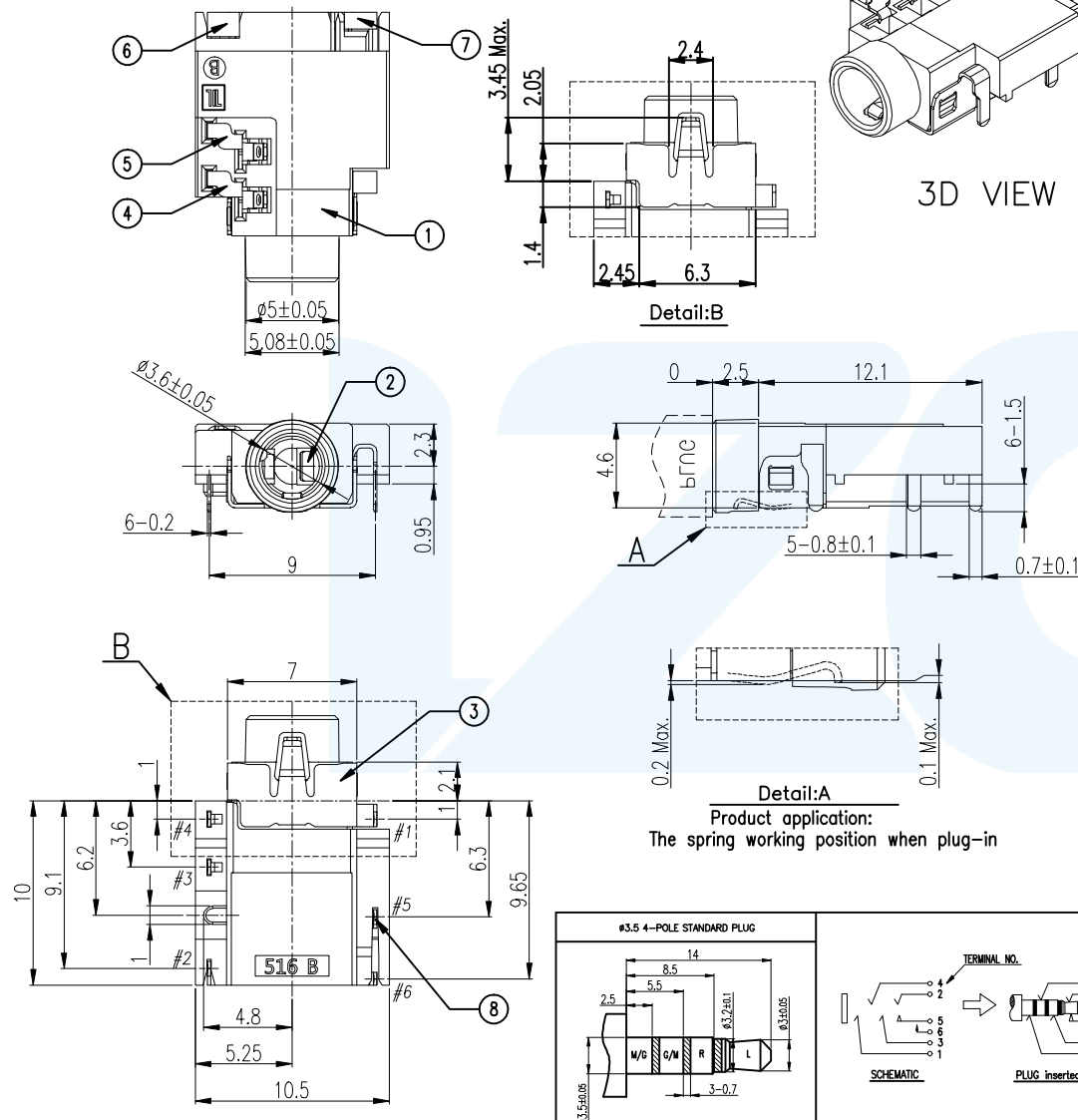
RoHS
Compliant

ZONE	EC N. NO.	DESCRIPTION	DRAWING	DATE
A		INITIAL	林生财	2020.02.18

NOTES

1. CURRENT RATING: 12V/1A.
2. CONTACT RESISTANCE: 50mΩ MAX.
3. INSULATION RESISTANCE: 100MΩ MIN.
4. DIELECTRIC WITHSTANDING: 500V AC MIN.
5. DURABILITY: 5000 CYCLES MIN.
6. CONNECTOR MATING FORCES: 30N MAX..
7. CONNECTOR UNMATING FORCES: 3N MIN..

3D VIEW



DIMENSIONS OF PC BOARD HOLES
TOLERANCE:±0.05(TOP VIEW)

8	TRANSFER TERMINAL [5]	C5210 t=0.2	Gold flash on contact area and Solder tial,all over Nickel Plated	1
7	MAKE TERMINAL [6]	C5210 t=0.2	Gold flash on contact area and Solder tial,all over Nickel Plated	1
6	TIP SPRING [2]	SUS304 t=0.2	Gold flash on contact area and Solder tial,all over Nickel Plated	1
5	RING-A SPRING [3]	C5210 t=0.2	Gold flash on contact area and Solder tial,all over Nickel Plated	1
4	RING-B SPRING [4]	C5210 t=0.2	Gold flash on contact area and Solder tial,all over Nickel Plated	1
3	EARTH SPRING [1]	C5210 t=0.2	Gold flash on contact area and Solder tial,all over Nickel Plated	1
2	SEPARATOR	PA9T 94V-0	COLOR BLACK	1
1	HOUSING	PA9T 94V-0	COLOR BLACK	1
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

LZG

LZG INDUSTRIAL CO. LTD

PART NAME	Ø3.5 AUDIO JACK CONNECTOR	TOLERANCE UNLESS	0.0±0.30	0.°±2°	UNIT:	
PART NO.	ZB23018-06DBAP-A	OTHERWISE SPECIFIED:	0.00±0.20 0.000±0.10	0.0°±1° 0.00°±0.5°	mm	

DRAWING:	林生财	DATE:	2020.02.18	SCALE	1:1
CHECK:	李宏鑫	DATE:	2020.02.18	MATERIAL	*
APPROVAL:	杨进宝	DATE:	2020.02.18	DWG. NO.	
DRAWING NO.	ZB23018-06DBAP-A			SHEET	1/1