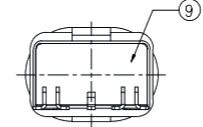
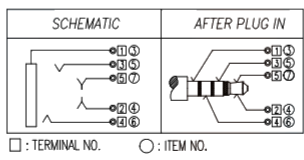


ZONE	SYMBOL	REVISION	APPROVAL	DATE
A		INITIAL	Lucky	06/20/20'



IP-X7  
30min/1m

SPECIFICATIONS:  
 1.INSULATION RESISTANCE:A VOLTAGE OF 500V D.C. SHALL BE APPLIED TO THE TERMINALS, AFTER WHICH MEASUREMENT SHALL BE MADE. A GAUGE FOR THE MEASUREMENT SHALL BE USED THE INSULATEDGAUGE.  
 2.CONTACT RESISTANCE:30mΩ OR LESS  
 3.VOLTAGE PROOF:500V AC FOR ONE MINUTE  
 4.DURABILITY:5,000 INSERTION/REMOVAL CYCLES(MINIMUM)  
 5.INSETION FORCE:0.3KGF~3.0KGF  
 6.WITHDRAWAL FORCE:0.3KGF~3.0KGF  
 7.WATER PROOFNESS: THIS PRODUCT IS CONFORM TO JIS STANDARD IPX7 BY WATERPROOF JACK  
 8.USING PLUG: φ3.5MM . 4-POLE STEREO EARPHONE(LCH/RCH/GND/MIC) PROVIDED THAT THEY CONFORM TO JIS C6560  
 9.0-RING ASSEMBLY AREA TO MAINTAIN SMOOTH, SHALL HAVE NO BURRS



ITEM	PART NAME	TERMINAL	QTY	MATERIAL	REMARK
⑩	OVAL RING	----	1	----	----
⑨	BOND	----	1	----	----
⑧	TERMINAL	----	2	Copper alloy t=0.2	1st:Ni(1μm or more),2nd:Sn(MIN 2 μm or more)PLATED
⑦	TIP SPRING-2	⑤	1	Copper alloy t=0.2	1st:Ni(1μm or more),2nd:Au(MIN 0.03 μm or more)PLATED
⑥	RING SPRING-2	④	1	Copper alloy t=0.2	1st:Ni(1μm or more),2nd:Au(MIN 0.03 μm or more)PLATED
⑤	RING SPRING-1	③	1	Copper alloy t=0.2	1st:Ni(1μm or more),2nd:Au(MIN 0.03 μm or more)PLATED
④	TIP SPRING-1	②	1	Copper alloy t=0.2	1st:Ni(1μm or more),2nd:Au(MIN 0.03 μm or more)PLATED
③	EARTH SPRING	①	1	Copper alloy t=0.2	1st:Ni(1μm or more),2nd:Au(MIN 0.03 μm or more)PLATED
②	COVER	----	1	PA9T(BLACK)	UL 94V-0
①	HOUSING	----	1	PA9T(BLACK)	UL 94V-0

**广东科斯达电子科技有限公司**  
 KSDKG Guang dong Keside Electronic Technology Co., Ltd.

PART NAME	3.5mm STEREO JACK	TOLERANCE UNLESS	0.0±0.2	UNIT:
PART NO.		OTHERWISE SPECIFIED:	0.00±0.1 0.000±0.05	

DRAWING:	Lucky	DATE:	2020.20.06	SCALE	5:1
CHECK:	lioo Y K	DATE:	2020.20.06	MATERIAL	*
APPROVAL:	Abel	DATE:	2020.20.06	DWG. no.	A
DRAWING NO.				SHEET	1/1