

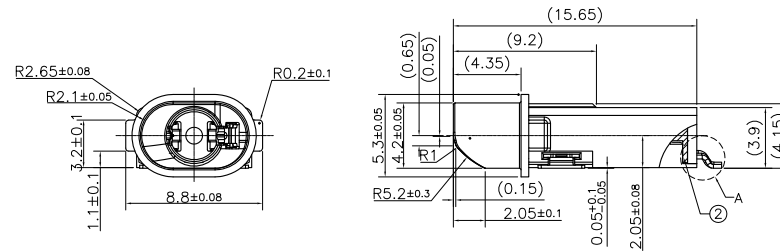
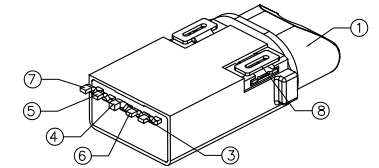
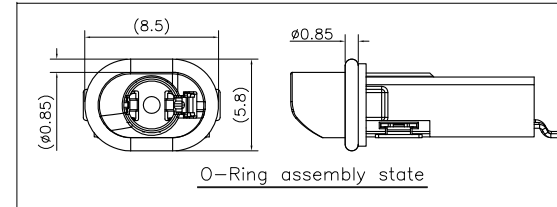
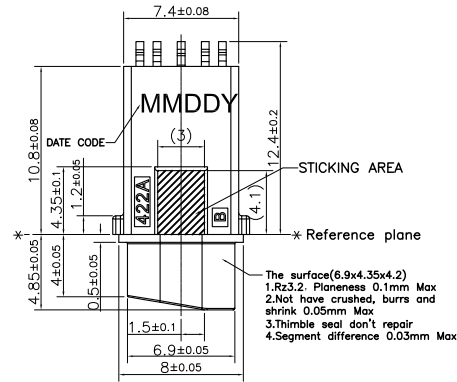
RoHS Compliant

ø3.50mm WATERPROOF EARPHONE JACK

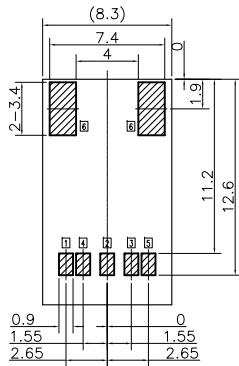
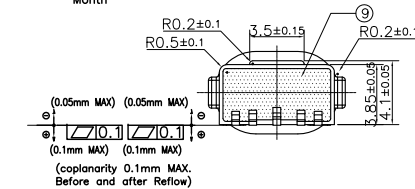
Customer Drawing

REV	DATE	DESCRIPTION	ECN NO.	NAME
A	17.11.24	PROPOSAL		WCQUAN

- SPECIFICATIONS:
- 1.INSULATION RESISTANCE:500MΩ OR MORE
THE TEST VOLTAGE OF 500VDC
 - 2.CONTACT RESISTANCE:30mΩ OR LESS
 - 3.VOLTAGE PROOF:500V AC FOR ONE MINUTE
 - 4.INSERTION FORCE:5N~20N
 - 5.WITHDRAWAL FORCE:5N~20N
 - 6.WATER PROOFNESS:This product is based on IPX8(2m,30min)
 - 7.USING PLUG: ø3.5MM、4-POLE STEREO EARPHONE(LCH/RCH/GND/MIC) PROVIDED THAT THEY CONFORM TO JIS C6560
 - 8.AFTER O-RING ASSEMBLY,CAN'T WITH FOREIGN BODY,TWISTED,MIGRATION,DISCONNECT
 9. SIGN IS THE IMPORTANT DIMENSION

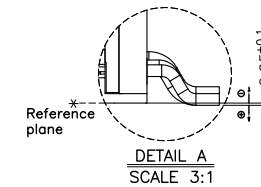
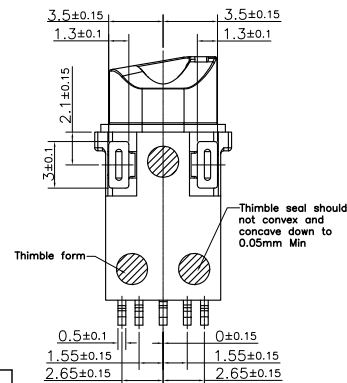


DATE CODE: MDDY
(A=2014;B=2015...)
Year
Day
Month



RECOMMENDED P.C. BOARD
HOLE LAYOUT

NOTE: P.C.B LAYOUT TOLERANCE: ±0.10mm

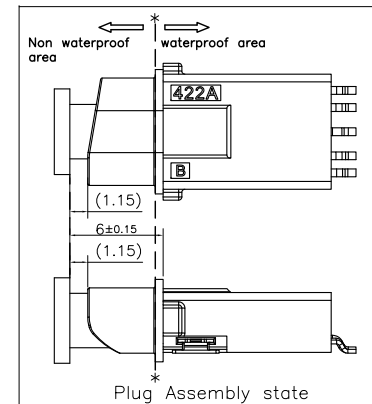


DETAIL A
SCALE 3:1

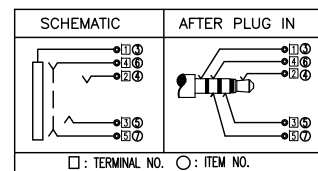
ORDER INFORMATION
G3402-02 00 ** ** -00

HOUSING&COVER
00: PA9T;BLACK

TERMINAL PLATING
01: Au PLATED



ITEM	PART NAME	TERMINAL	QTY	MATERIAL	REMARK
⑨	BOND	----	1	----	----
⑧	FIX TERMINAL	⑥	1	C2880 t=0.2	1stLN(1mm or more),2ndAu(MIN 0.03mm or more)PLATED
⑦	RING SPRING-3	⑤	1	C7025 t=0.25	Under plating: Ni plating(MIN 1mm)Contact area: Au plating(MIN 0.5mm) Soldering area: Au plating(MIN 0.5mm)
⑥	RING SPRING-2	④	1	C7025 t=0.25	Under plating: Ni plating(MIN 1mm)Contact area: Au plating(MIN 0.5mm) Soldering area: Au plating(MIN 0.5mm)
⑤	RING SPRING-1	③	1	C7025 t=0.25	Under plating: Ni plating(MIN 1mm)Contact area: Au plating(MIN 0.5mm) Soldering area: Au plating(MIN 0.5mm)
④	TIP SPRING	②	1	C7035 t=0.4	Under plating: Ni plating(MIN 1mm)Contact area: Au plating(MIN 0.5mm) Soldering area: Au plating(MIN 0.5mm)
③	EARTH SPRING	①	1	C7025 t=0.25	Under plating: Ni plating(MIN 1mm)Contact area: Au plating(MIN 0.5mm) Soldering area: Au plating(MIN 0.5mm)
②	COVER	----	1	PA9T(BLACK)	UL 94V-0
①	HOUSING	----	1	PA9T(BLACK)	UL 94V-0



GENERAL TOLERANCE ± 0.20mm GENERAL ANGLE TOLERANCE ± 3°	WIESON TECHNOLOGIES CO., LTD WIESON		PART NO.: G3402-0200****-00	
	DRAWN BY	WCQUAN(WSC)	DRAWING NO.	G3402-0200****-00
	CHECKED BY	JINKENS	DRAWING SIZE	A4
	APPROVED BY	JINKENS	UNIT	mm
	SORTING NO.	CA0404(WSC)	PAGE	1 OF 1

PROPOSAL

[ARTICLE:044033 V6]