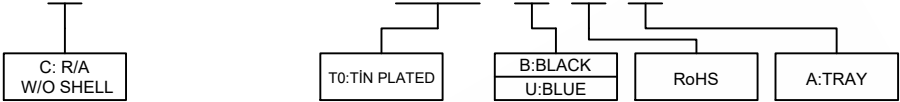


SPECIFICATIONS

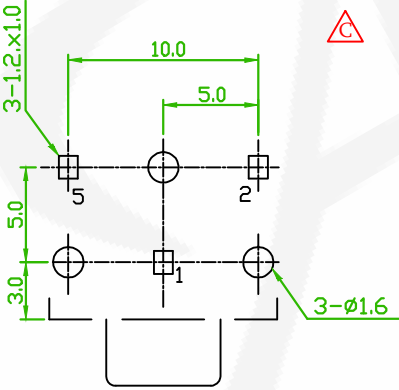
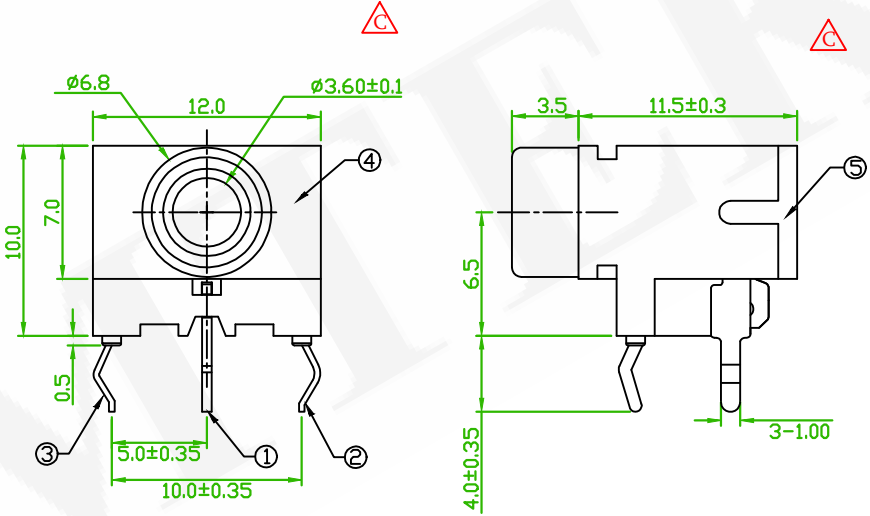
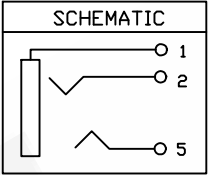
CURRENT RATING: AC100V,1A MAX
VOLTAGE RATING:DC12V,2A MAX
INSULATION RESISTANCE: 100MΩ MIN,AT 500V DC
CONTACT RESISTANCE: 30mΩ MAX.AT AC 100mA MAX.1KHz
DIELECTRIC VOLTAGE: 500V AC FOR ONE MINUTE
DURABILITY:1500 CYCLES
INSERTION FORCE:0.3~3.0 KG
EXTRACTION FORCE:0.3~3.0 KG

ORDER INFORMATION

5 E J 3 5 D C 0 2 - 0 3 X X X L X - 0 1



NO.	NAME	MATERIAL	FINISH
1	GROUND TERM.	PHOSPHOR BRONZE T=0.50mm	TIN:100u" Min
2	RING SPRING	PHOSPHOR BRONZE T=0.30mm	TIN:100u" Min
3	TIP SPRING	PHOSPHOR BRONZE T=0.30mm	TIN:100u" Min
4	HOUSING	PBT G.F.	
5	BACK COVER	PBT G.F.	



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
	ECN 202506067	Willy	2025/07/29
	ECN-200705:Revise the drawing	Alice	2020/07/20

 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	EARPHONE JACK DIP R/A TYPE				頁數 Page	1/1
	品號 PART NO.	5EJ35DC02-03XXXLX-01				繪圖 DRAWN	Gary 2018/01/18
	圖號 DRAWING NO.	GW216-GA910	版本 REV.	C	核對 CHECKED	Josh 2018/01/18	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/01/18	
	公差 TOLERANCE	.X ± 0.25 .XX ± 0.15	單位 UNIT	mm	THIRD ANGLE PROJECTION		