

SPECIFICATION

Current Rating :2A Max. /1A Max.
Voltage Rating :DC12V,AC100V
Insulation Resistance:100M Ω Min.
Contact Resistance:30m Ω Max.
Dielectric Voltage:500V AC for one minute
Insertion Force: 0.3~3.0 Kg.
Extraction Force: 0.3~3.0Kg.
Durability :
For Phosphor Bronze 1500 Cycles Minimum.
For PBS 2000 Cycles Minimum.

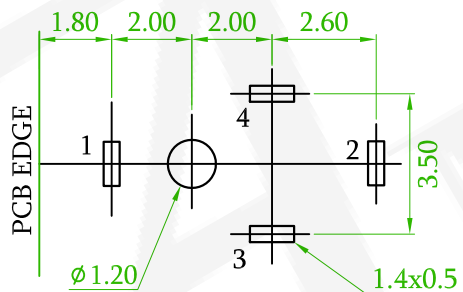
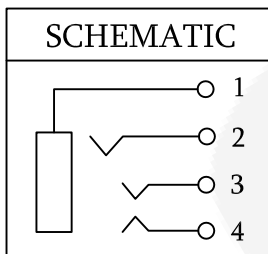
ORDER INFORMATION

5 E J 2 5 D C 0 1 - 0 4 T 0 B L B - 0 1

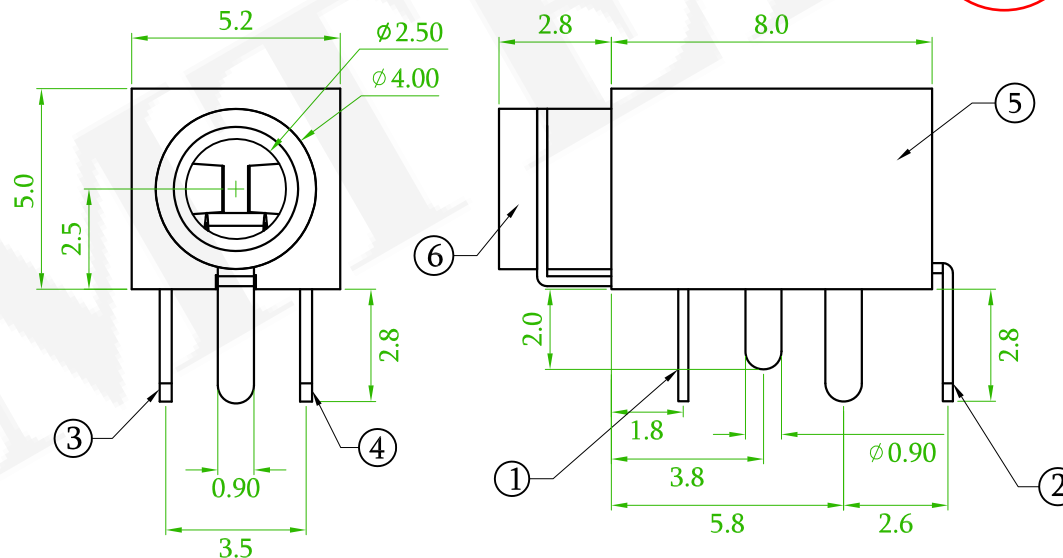
25±2.5 C:R/A W/O Shell No. of contacts T0:Tin Plated B:Black RoHS B:Bag

A red circular stamp with the text "Amtek" at the top, "2017.08.21" in the middle, and "文管中心" at the bottom.

SCHEMATIC



PCB LAYOUT (BOTTOM VIEW)



NO.	NAME	MATERIAL	FINISH	Q'TY
1	GROUND TERM.	BRASS T:0.25	TIN PLATED	1
2	SPRING TERM.	PHOS. BRONZE T:0.25	TIN PLATED	1
3	SPRING CONTACT	PHOS. BRONZE T:0.3	TIN PLATED	1
4	SPRING CONTACT	PHOS. BRONZE T:0.3	TIN PLATED	1
5	HOUSING	PBT G.F.	BLACK	1
6	BUSHING	BRASS	NICKEL PLATED	1

Old P/N:EPJ25-0009-04TB-L

	Revise the P/N:5EJ25DC03-04T0BLB-01->5EJ25DC01-04T0BLB-01	B	2017/01/18 Roy
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE



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品名 TITLE	Earphone Jack					頁數 Page	1/1
品號 PART NO.	 5EJ25DC01-04T0BLB-01				繪圖 DRAWN	Roy 2016/07/29	
圖號 DRAWING NO.	GW216-RL352		版本 REV.	B	核對 CHECKED	Boris 2016/07/29	
客戶品號 CUSTOMER P/N			比例 SCALE	None	承認 APPROVED	Boris 2016/07/29	
公差 TOLERANCE	.X±0.25 .XX±0.13	.X°±3	單位 UNIT	mm	THIRD ANGLE PROJECTION		