

SPECIFICATION

CURRENT RATING : 2A DC , 1A AC

VOLTAGE RATING : 12V DC,100V AC

INSULATION RESISTANCE: 100M Ω Min.

CONTACT RESISTANCE: 30m Ω MAX.

DIELECTRIC VOLTAGE: 500V AC FOR ONE MINUTE

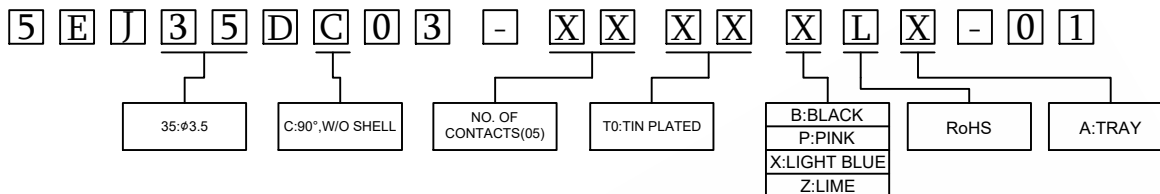
INSERTION FORCE: 0.3~3.0 Kg.

EXTRACTION FORCE: 0.3~3.0Kg.

LIFE: 1500CYCLES $\triangle$

OPERATION TEMPERATURE: -30°C~+80°C $\triangle$

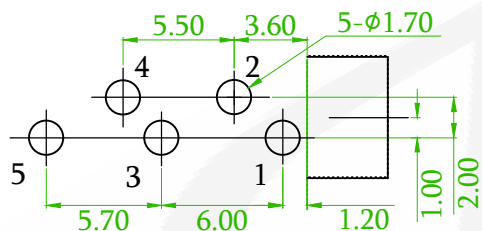
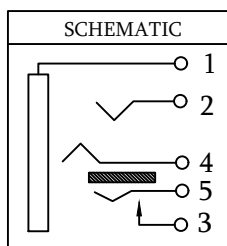
ORDER INFORMATION



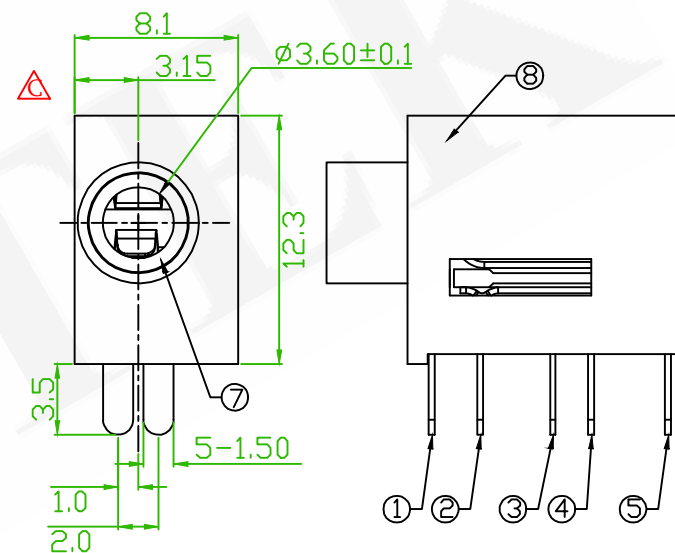
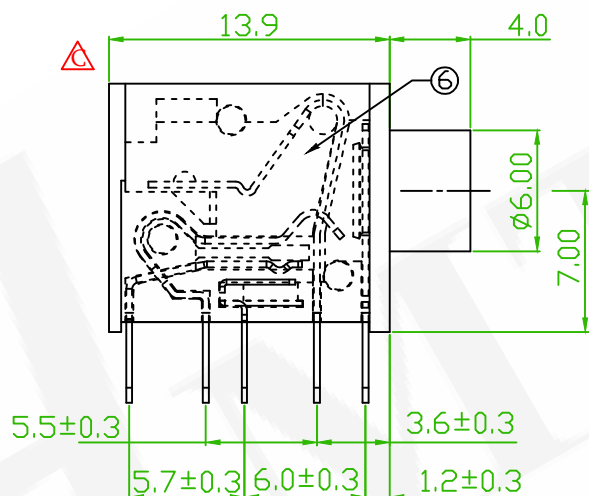
AMTEK 懰德

2025.07.09

Released DCC



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)
(BOTTOM VIEW)



NO.	NAME	MATERIAL	FINISH	Q'TY
1	PIN1	BRASS t=0.3	Tin:100u"Min	1
2	PIN2	PHOSPHOR BRONZE t=0.30	Tin:100u"Min	1
3	PIN3	PHOSPHOR BRONZE t=0.25	Ag30u"Min	1
4	PIN4	PHOSPHOR BRONZE t=0.30	Tin:100u"Min	1
5	PIN5	PHOSPHOR BRONZE t=0.30	Ag30u"Min	1
6	COVER	PBT+FIBRE		1
7	BUSHING	BRASS	Ni:50u"Min	1
8	HOUSING	PBT+FIBRE		1

$\triangle$	ECN-202507002 Revise the drawing	Gaby	2025/07/08
$\triangle$	Revise the P/N:5EJ35DC07-05T0XLA-01->5EJ35DC03-05T0XLA-01	B	2017/01/26 Roy

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
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品名 TITLE	EARPHONE JACK DIP R/A TYPE				頁數 Page	1/1
品號 PART NO.	5EJ35DC03-XXXXXLX-01				繪圖 DRAWN	Roy 2016/08/03
圖號 DRAWING NO.	GW216-RL400	版本 REV.	C	核對 CHECKED	Boris 2016/08/03	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Boris 2016/08/03	
公差 TOLERANCE	.X $\pm$ 0.25 .XX $\pm$ 0.15	單位 UNIT	mm	THIRD ANGLE PROJECTION		