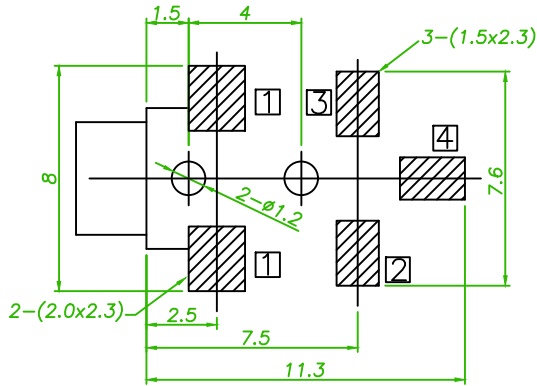
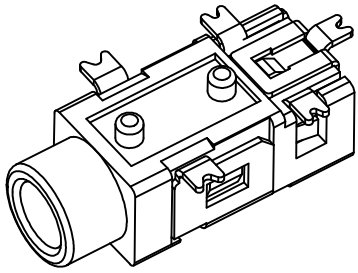


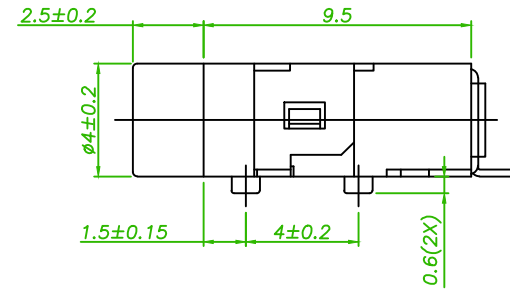
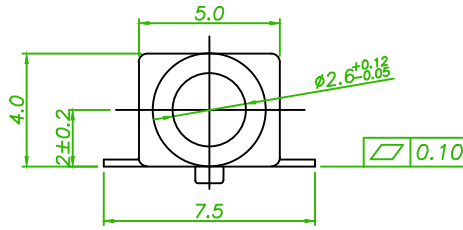
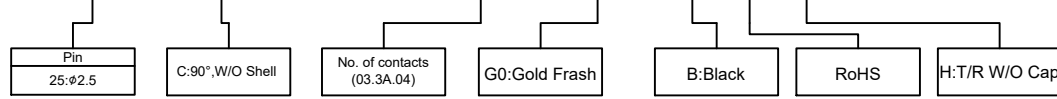
# SPECIFICATION

Rating : DC 30V 0.5A.  
 Contact resistance: ≤30mΩ.  
 After life test: ≤50mΩ.  
 Insulation resistance: ≥100MΩ (500VDC).  
 After life test: ≥50MΩ.  
 Withstand voltage: 500VAC.  
 Insertion and extraction force: 3N~30N.  
 life test: 5000cycles min.  
 Operation temperature range: -20°C~70°C.  
 Preservative temperature range: -40°C~85°C.

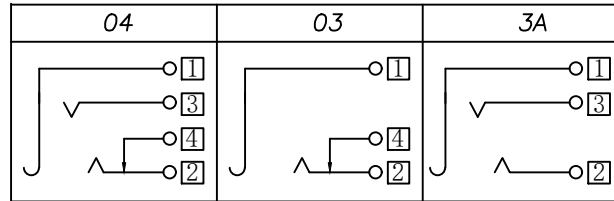
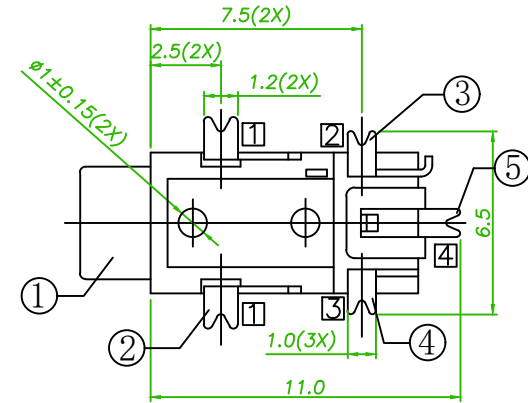
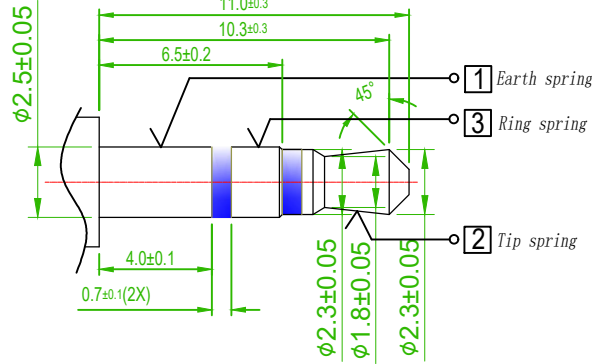


# ORDER INFORMATION

5 E J 2 5 M C 0 3 - X X G 0 B U H - 0 3



## Matching Plug



⑤	Shunt terminal	④	1	Phosphor Bronze t=0.25	Gold plating
④	Ring spring	③	1	Phosphor Bronzet=0.25	Gold plating
③	Tip spring	②	1	Phosphor Bronze t=0.25	Gold plating
②	Earth spring	①	1	Phosphor Bronze t=0.25	Gold plating
①	Housing		1	PA9T	Black
NO.	DESCRIPTION	QTY	MATERIAL	REMARK	

Recommended PCB Layout  
(PCB TOLERANCE ±0.05)

Amtek Technology Co., Ltd.  
 TEL: 886-2-2260-6878  
 FAX: 886-2-2260-8030

品名	EARPHONE JACK R/A SMT TYPE			頁數	1/1
TITLE				Page	
品號	5EJ25MC03-XXG0BUH-03			繪圖	Alice
PART NO.				DRAWN	2021/06/08
圖號	GN013-AZ238	版本	A	核對	Josh
DRAWING NO.		REV.		CHECKED	2021/06/08
客戶品號		比例	None	承認	Josh
CUSTOMER P/N		SCALE		APPROVED	2021/06/08
公差	X.±0.50	單位	mm	THIRD ANGLE PROJECTION	
TOLERANCE	XX.±0.30	UNIT			

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
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