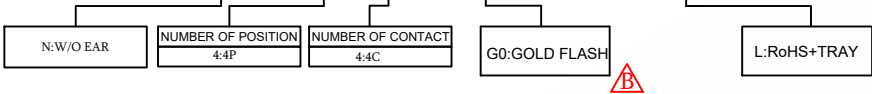


MATERIAL:

HOUSING: PBT,UL94V-0,BLACK.
TERMINAL: PHOSPHOR BRONZE Ø=0.46mm

ORDER INFORMATION

5 R J 1 D R 0 0 N 0 X - 4 4 X X 0 0 X - 552 - R 1

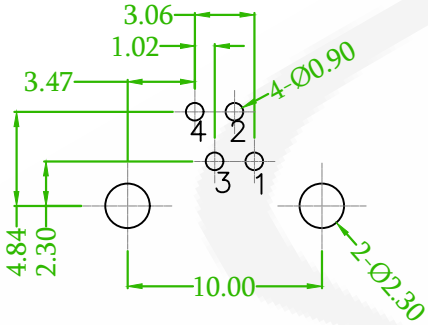


MACHANICAL:

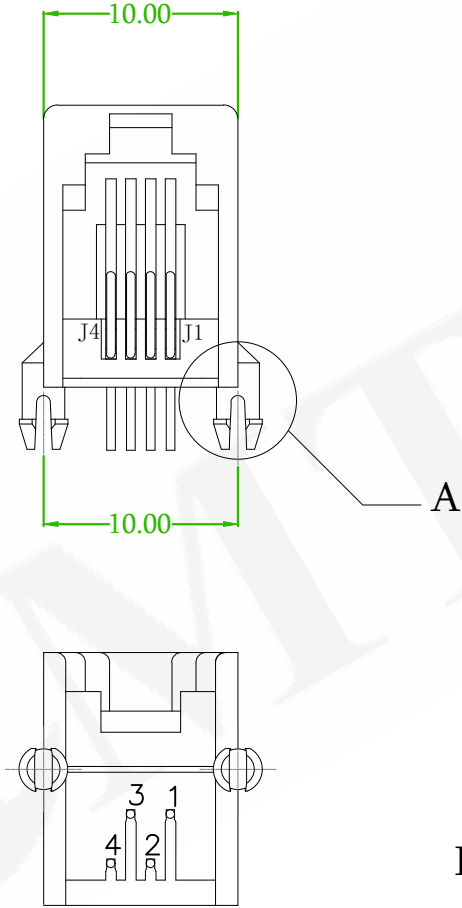
DURABILITY: 750 CYCLES MIN,12.5mm/MINUTE.
INSERTION FORCE: 2.2KG.F MAX.
RETENTION STRENGTH : 7.7KG.F BETWEEN JACK AND PLUG.
OPERATING TEMPERATURE: -40℃~+85℃.
PLATED: Au 3u"

ELECTRICAL:

VOLTAGE: 125 VOLTS AC.
CURRENT RATING : 1.5AMP.
DIELECTRIC STRENGTH: 1000 VAC RMS 50HZ OR 60HZ,1MIN.
INSULATION RESISTANCE: 500 MΩ MIN. INITIAL
AFTER 500V DC FOR 1 MINUTE.
CONTACT RESISTANCE: SINGLE TERMINAL 30 mΩ MAX.
INITIAL 50 mΩ MAX. AFTER
DURABILITY TEST.



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)



DETAIL A

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
	ECN-202501023 Revise the drawing	Gaby	2025/02/14
	BPM 20240415027	Gaby	2024/04/16

懋德精密有限公司
Amtek Technology Co., Ltd.
TEL: 886-2-2260-6878
FAX: 886-2-2260-8030

品名 TITLE		MODULAR JACK DIP R/A TYPE				頁數 Page	1/1
品號 PART NO.	5RJ1DR00N0X-44XX00X-552-R1	繪圖 DRAWN		Gaby	2024/04/16		
圖號 DRAWING NO.	GN169-GY620	版本 REV.	B	核對 CHECKED	JOSH	2024/04/16	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JOSH	2024/04/16	
公差 TOLERANCE	.X ± 0.30 .XX ± 0.25	單位 UNIT	mm	第三 ANGLE PROJECTION			