

RECOMMENDED PCB LAYOUT

SPECIFICATION

RATING: DC 30V 1A

CONTACT RESISTANCE: 30mΩ Max.

INSULATION RESISTANCE: 100 MΩ Min.

DIELECTRIC WITHSTAND VOLTAGE: 500V AC

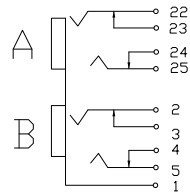
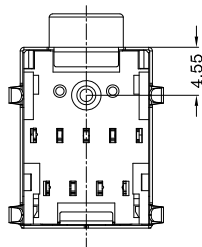
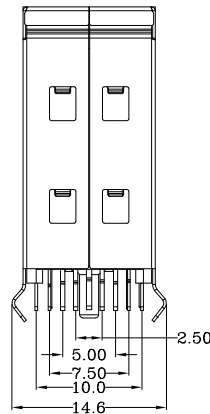
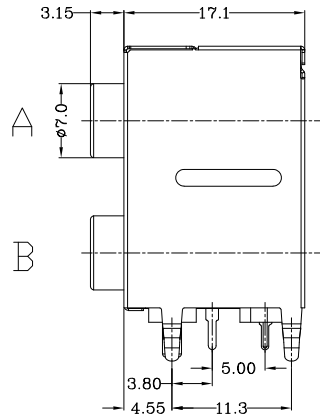
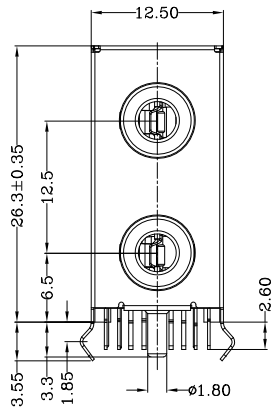
OPERATING FORCE: 3-30N

DURABILITY TEST: 5,000 CYCLES

TEMPERATURE RANGE: -25°C TO +70°C

MATERIALS & PLATING: SEE THE TABLE BELOW

P/N	A	B
PJB1-RFKK-09	Black	Black



CIRCUIT DIAGRAM

16	SHELL B	1	SPCC T=0.20	Ni plated
15	SHELL A	1	SPCC T=0.25	Ni plated
14	BACK COVER	1	PBT UL94 V-0	BLACK
13	TERMINAL 24	1	SPCC T=0.4	Sn plated
12	TERMINAL 23	1	SPCC T=0.4	Sn plated
11	TERMINAL 4	1	SPCC T=0.4	Sn plated
10	TERMINAL 3	1	SPCC T=0.4	Sn plated
9	TERMINAL 25	1	SPCC T=0.4	Sn plated
8	TERMINAL 22	1	PHOSPHOR BRONZE	Sn plated
7	TERMINAL 5	1	PHOSPHOR BRONZE	Sn plated
6	TERMINAL 2	1	PHOSPHOR BRONZE	Sn plated
5	TERMINAL 1	1	PHOSPHOR BRONZE	G/F plated
4	BUSHING B	1	PBT UL94 V-0	BLACK/GREEN/BLUE/RED
3	BUSHING A	1	PBT UL94 V-0	BLACK/GREEN/BLUE
2	COVER	1	PA46 UL94 V-0	BLACK
1	HOUSING	1	PBT UL94 V-0	BLACK
NO.	PART NAME	QTY	MATERIAL	REMARK

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X. ± 0.50
.X ± 0.35
.XX ± 0.25
.XXX ± 0.15
ANG ± 2°

照片框

ORDER INFORMATION

PJB1-RFKK-09-LF

SERIES T T T T LEADFREE
09 WAY
BLACK
BLACK
FULL METAL
DIP 90°

DESCRIPTION: AUDIO JACK