



RECOMMENDED P.C.B HOLE LAYOUT
TOLERANCE: ±0.05

PARTNUMBER	No.	A	B	C	D	E	F
PJC2-RF38BG-05C	COLOUR	BLUE	GREEN	RED	ORANGE	BLACK	GREY

MATERIALS

- HOUSING : THERMOPLASTIC, UL 94V-0(E107536)
- TERMINAL : COPPER ALLOY, SELECTIVE
1u" MIN. GOLD PLATING AT INTERFACE SIDE,
120u" MIN. TIN PLATING AT SOLDER SIDE,
50u" MIN. NICKEL UNDERPLATING OVERALL.
- FRONT SHIELD : BRASS 100u" MIN. TIN PLATING OVERALL
- BACK SHIELD : BRASS 100u" MIN. NICKEL PLATING OVERALL

SPECIFICATION

- CURRENT RATING : 0.3 AMP. MAX.
- DIELECTRIC WITHSTANDING VOLTAGE :
500V AC R.M.S. FOR PER MINUTE.
- INSULATION RESISTANCE : 100M OHMS MIN. AT 500V DC.
- CONTACT RESISTANCE : 50m OHMS MAX.
- OPERATING TEMPERATURE : -25°C ~ +85°C.
- DURABILITY : 5000 CYCLES.
- MATING FORCE : 5kgs MAX.
- UNMATING FORCE : 0.4~3.0kgs
- MAX PROCESSING TEMPERATURE :
230°C FOR 30~60 SECONDS. (HI.-TEMP. PLASTIC)

MORETHANALL
CONNECTORS
ASSEMBLIES

PART NO. PJC2-RF38BG-05C

DWG NO. PJC2-RF38BG-05C

FILE NO.

UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION

TOLERANCES ARE

.X ± 0.3
.XX ± 0.15
XXX ±
AWG

DESCRIPTION:	六合一 JACK PITCH 12.5mm			
AREA	REVISIONS	HK	DATE	

煜倫股份有限公司