



RECOMMENDED P.C.B. LAYOUT(TOP VIEW)
TOLERANCES:±0.05mm

SPECIFICATION
MATERIAL
 Insulator: Thermal Plastic UL94V-0
 Contacts: Copper Alloy
 Shell: Steel
 Rivet,Boardlock: Copper Alloy
CONTACT PLATING
 Underplate: 50u"~100u" Nickel
 Contact Area: 1u"~30u" Selective Gold
 Solder Tails Area: 100u"~200u" Tin/Lead or
 100u"~200u" Tin(Lead Free)
ELECTRICAL
 Operation Voltage: 250 VAC max.
 Current Rating: 3 Amps max.
 Contact Resistance: 15 mohms max.
 Insulation Resistance: 3000 Mohms min @ 500 VDC
 Dielectric Withstanding Voltage: 1000 VAC / minute
 Operating temperature: -55°C TO +105°C

DD-SGJ-xx-LF
 LEADFREE
 RoHS Compliant

POSITION	A	B	C	D
9	16.30	25.00	30.8	19.2
15	24.60	33.30	39.2	27.7
19	30.00	38.86	44.8	32.8
23	35.30	44.30	50.3	38.3
25	38.30	47.10	53.1	41.1
37	54.80	63.50	69.4	57.3



PART NO. DD-SGJ-xx

DWG NO. DD-SGJ-xx

CHECKED BY CY

TOLERANCES ARE

DESCRIP TION:

FILE NO.

DRAWING BY

.X ± 0.2
.XX ± 0.1
.XXX ±
AWG

AREA REVISIONS HK DATE

煜倫股份有限公司

UNIT / mm

SCALE 1:1

PROJECTION