



RECOMMEND P.C.B LAYOUT
PCB TOLERANCE:±0.05

REV.	DESCRIPTION	DATE	DMN	APVD
A	RELEASED	16MAR09	MD	DZ
A2		13Apr12	XX	WZ

NOTES:

1. MATERIALS

HOUSING: (SEE TABLE) UL94V-2(NY66)/UL94V-0(NY6T&LCP),

COLOR: (SEE TABLE).

CONTACTS: BRASS.

SHELL: BRASS.

2. FINISH:

CONTACTS: 2.54um [100µ"] MIN. BRIGHT-TIN OVER

1.27um [50µ"] MIN NICKEL PLATED.

SHELL: 2.54um [100µ"] MIN. BRIGHT-TIN PLATED ON SOLDERTAILS,

1.27um [50µ"] MIN NICKEL UNDERPLATED OVER ALL.

3. ELECTRICAL:

CONTACT RESISTANCE: 30 mΩ MAX.

INSULATION RESISTANCE: 500 MΩ MIN.

DIELECTRIC WITHSTANDING: 1500V AC.

CURRENT RATING: 10 A

4. ENVIRONMENTAL:

OPERATING TEMPERATURE: -40° TO +105°C.

HALOGEN FREE NY66 +30GF	BLACK	DB1E17404MB015R7	12-0004-05
NY66	TRANSPARENCE	DB1317404MC015R7	12-0004-04
		DB1317404MB010R7	12-0004-03
LCP	BLACK	DB1717404MB015R7	12-0004-02
NY6T	NATURAL	DB1217404ME010R7	12-0004-01
HOUSING MATERIAL	HOUSING COLOR	OLD PRAT NO.	NEW PRAT NO.

Zhongxiang Electron Science CO.,LTD

POWER CONNECTOR, 4 POSITION
PLUG, RIGHT ANGLE, DIP. $\Delta\Delta$

DMN	XIAOXU LIU	13Apr2012	NAME	
CHK	GYONG JIANG	13Apr2012	SIZE	A3
APP	TEU ZHANG	13Apr2012	DRAWING NO	C-12-0004
PRODUCT SPEC	JS-GC03138-A1		CUSTOMER DRAWING	SCALE
MATERIAL	SEE NOTE		RESTRICTED TO	
FINISH	SEE NOTE			
PROJECTION	SEE NOTE			
WEIGHT	1.636 g			
DIMENSIONS:	MM			

8 7 6 5 4 3 2 1