

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJC 11/18/11'		

NOTES:

1.Materials:

- 1.1. Insulator: High Temperature 260°C,UL94-V0
(For White Only UL94-HB Rated).RoHS,REACH compliance.
- 1.2. Pin: Copper Alloy, Plating Tin or Gold.
- 1.3. Clip: Beryllium Copper, C17200,Full Gold plating.

2.Specifications:

- 2.1. Temperature Range: -55~+125°C.
- 2.2. Contact Resistance: 10mΩ maximum.
- 2.3. Insulation Resistance: 1000MΩ minimum.
- 2.4. Dielectric Withstanding Voltage: 500V AC 1 minute.
- 2.5. Voltage Rating: 100V AC/DC.
- 2.6. Current Rating: 3A max per pin.
- 2.7. Application insert pin: Ø0.381~Ø0.635mm.
- 2.8. Resistance to soldering heat: 260°C,3-5seconds.
- 2.9. Durability: 1000 cycles min.

3. Product Number Code:

DS1137-01 - X X X X X X

- Packing Type
R: Tape On Reel.
- Clip plating(Female Only)
8: Full gold flash.
C: Full 3u" gold.
- Pin plating
6: Full tin.
8: Full gold flash.
- Housing Color
W: White
B: Black
V: Ivory
- Connector Type
F: Female
M: Male
- No. of positions
2: 2p ~ 10: 10p

Female

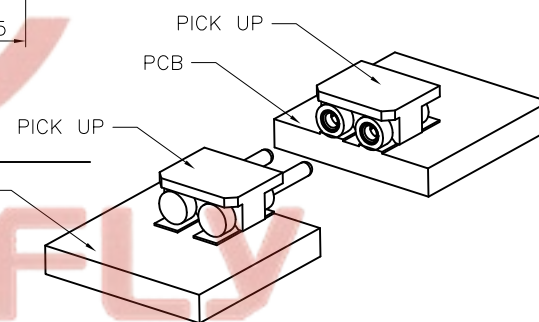
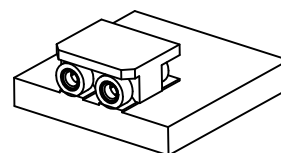
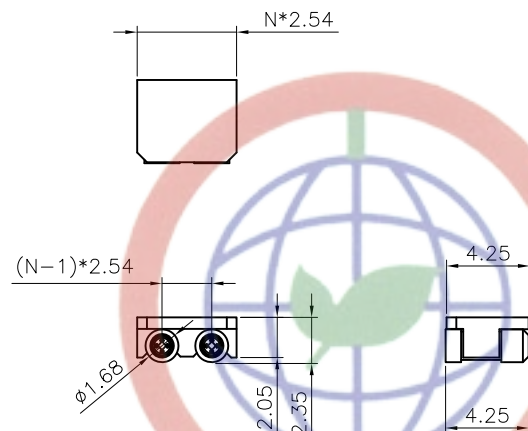
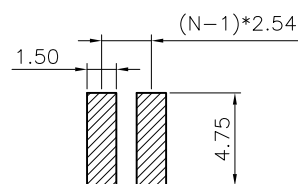
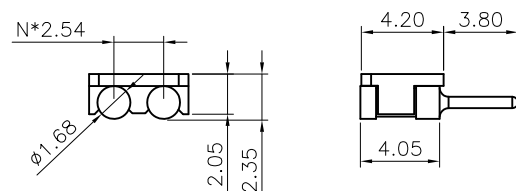
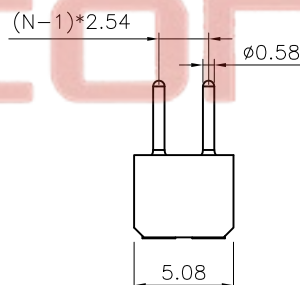


Figure of PCB Mounting



RECOMMEND PCB LAYOUT
TOLERANCE=±0.05mm

Male

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION	TITLE
X.	±0.60	X.	±5°	mm	2.54mm LED Series Plug & Socket
.X	±0.38	.X	±3°		SMT Type Connector
.XX	±0.25	.XX	±2°		
DRAWING TYPE		CUSTOMER		SHEET SIZE	SERIES
SCALE		1:1		A4	DS1137-01 SERIES
DRAWING NO.		C-DS1137-01-XXXXXX			



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