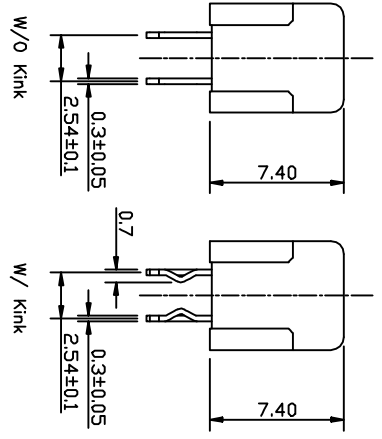


REV	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	CJJ 11/18/2014	~	CJJ 11/18/2014
B		CJJ 11/18/2014	~	

- NOTES:
- MATERIAL
 - INSULATOR:THERMOPLASTIC(UL 94V-0).
 - CONTACT: COPPER ALLOY.

- SPECIFICATION
 - TEMPERATURE:-40°C~+105°C.
 - CONTACT RESISTANCE:20mΩ max.
 - INSULATION RESISTANCE:1000MΩ min.
 - DIELECTRIC WITHSTANDING VOLTAGE:AC 500V PER MINUTE.

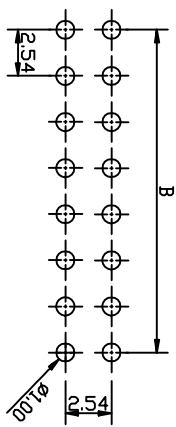
3. PRODUCT NUMBER CODE:
LL1035- X X X X



- X X X X Kink support
- X: W/ Kink
- X: W/O Kink
- Housing Color
- B: Black
- A: Gray
- CONTACT PLATING
- SI: SELECTIVE GOLD FLASH
- 2: Gold + Nickel
- 6: TIN

No. OF CONTACTS
10 14 16 20 26 30 34
40 50 60 64

Position	Dim. A	TOL.	Dim. B	TOL.
10	17.80		10.16	
14	22.82		15.24	
16	25.40	±0.30	17.78	±0.25
20	30.52		22.86	
26	38.12		30.48	
30	43.32		35.56	
34	48.40		40.64	
40	55.92	±0.35	48.26	±0.35
50	68.72		60.96	
60	81.42		73.66	
64	86.38		78.74	



RECOMMEND PCB LAYOUT(TOLERANCE=±0.05)

ITEM	PART NAME	PART NO.	MATERIALS	FINISHED	DRAWING NO.
3	CONTACT		COPPER ALLOY	GOLD+TIN PLATED	
2	COVER		THERMOPLASTIC	UL 94 V-0	
1	HOUSING		THERMOPLASTIC	UL 94 V-0	

GENERAL TOLERANCE	ANGLE TOLERANCE	PROJECTION	TITLE
X, ±0.60	X, ±5°	UNITS mm	DIP PLUG CONNECTOR PITCH 2.54mm
.X, ±0.38	.X, ±3°	SHEET SIZE A4	SERIES LL1035
.XX, ±0.25	.XX, ±2°		

DRAWING TYPE	CUSTOMER	SCALE	SHEET	1 OF 1
UL 94 V-0		1:1		

ITEM	PART NAME	PART NO.	MATERIALS	FINISHED
1	HOUSING		THERMOPLASTIC	UL 94 V-0
2	COVER		THERMOPLASTIC	UL 94 V-0
3	CONTACT		COPPER ALLOY	GOLD+TIN PLATED

慈溪蓝翎电子有限公司
CIXI LANLING ELECTRONICS CO., LTD.