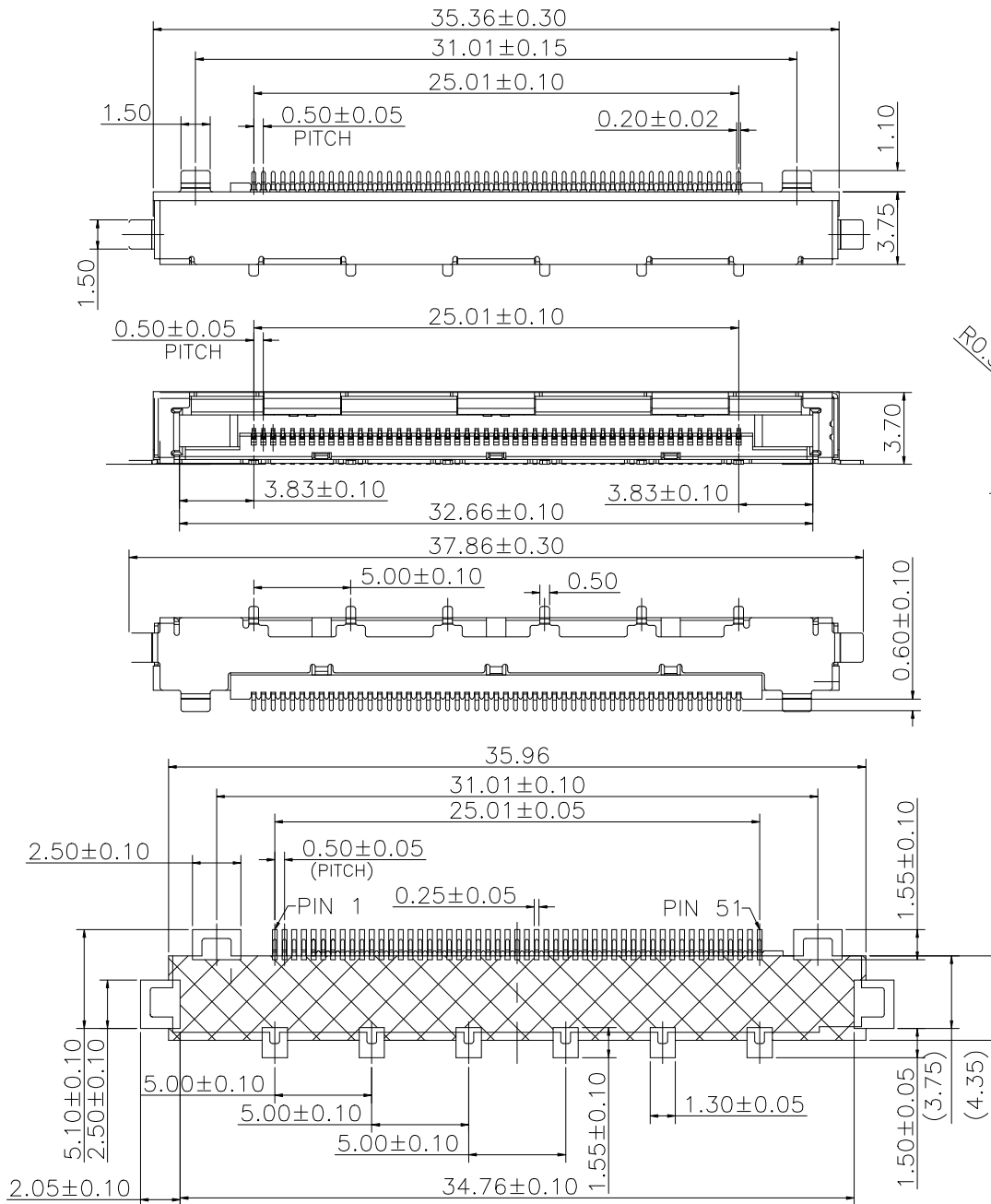


REV	ECN NO.	LOCAS.	DESCRIPTION	DATE	DESIGN
A			NEW DRAWING		



RECOMMEND P.C.B LAYOUT

NOTES:

- HUOSING: LCP HIGH-TEMP THERMOPLASTIC UL94V-0 COLOR:BLACK
- TERMINAL:PHOSPHOR BRONZE
PLATING:50u" MIN NICKEL ALL OVER 100u"MIN Tin ON SOLDER AREA
1u"GOLD FLASH ON CONTACT AREA
- SHELL:STAINLESS STEEL
PLATING:100~150u"TIN(LEAD FREE)
OVERALL 50~100u"NICKEL UNDER PLATED.

4.SPECIFICATION:

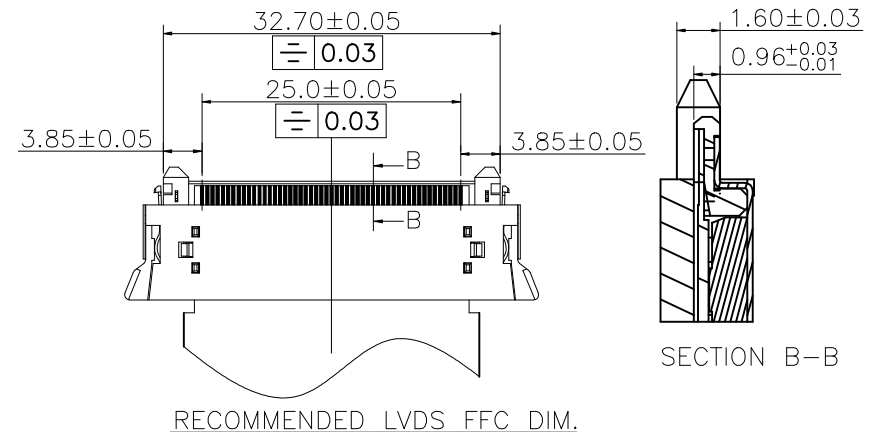
CURRENT RATING: 0.5A 50V AC/DC
CONTACT RESISTANCE: 40mΩ MAX
INSULATION RESISTANCE: 100MΩ AT 500V DC
OPERATING TEMPERATURE RANGE: -55°C~+85°C
WITHSTANDING VOLTAGE: 250V AC/minute

5.CODING INFORMATION:

LVDS-51R-GF

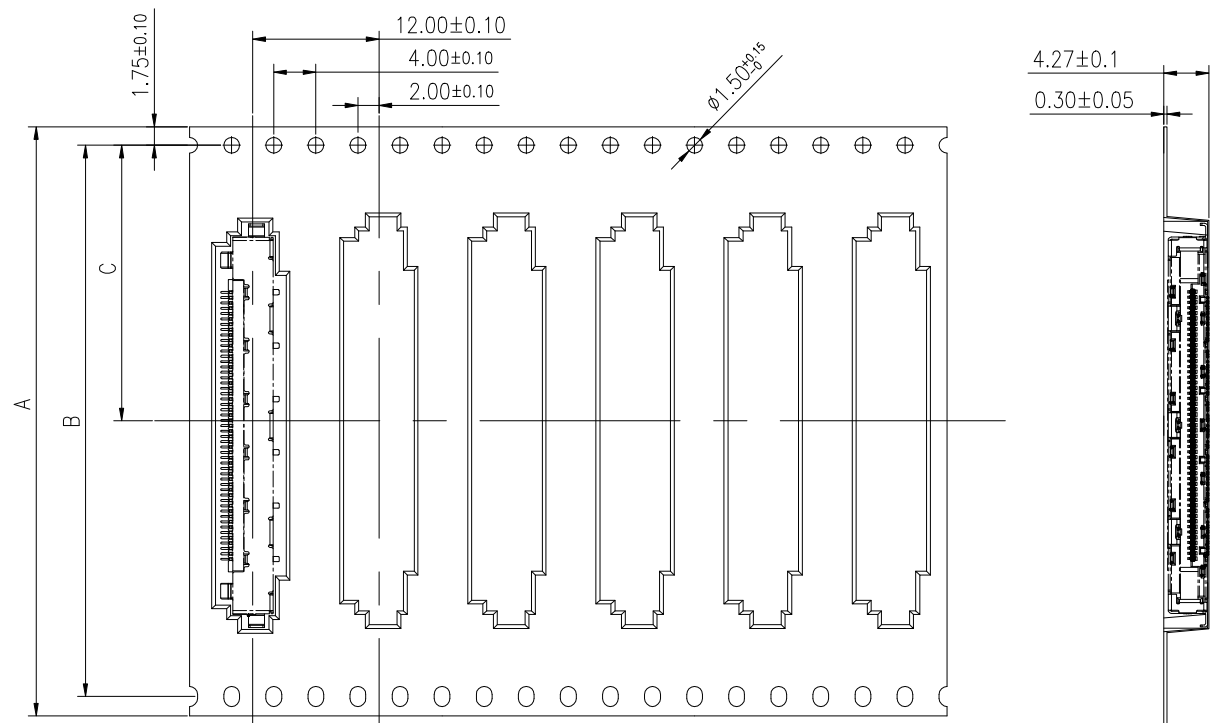
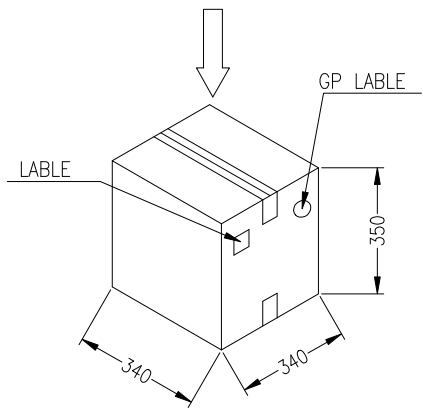
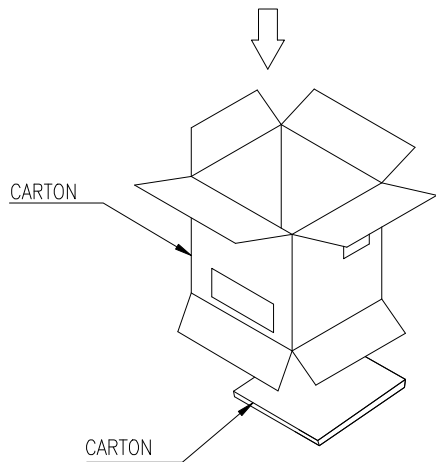
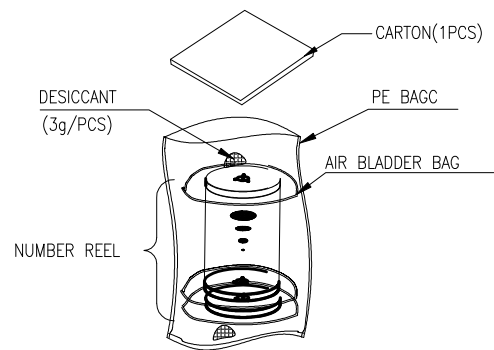
NO. OF CONTACTS

0.5PITCH 3.75H R/A SMT Connector

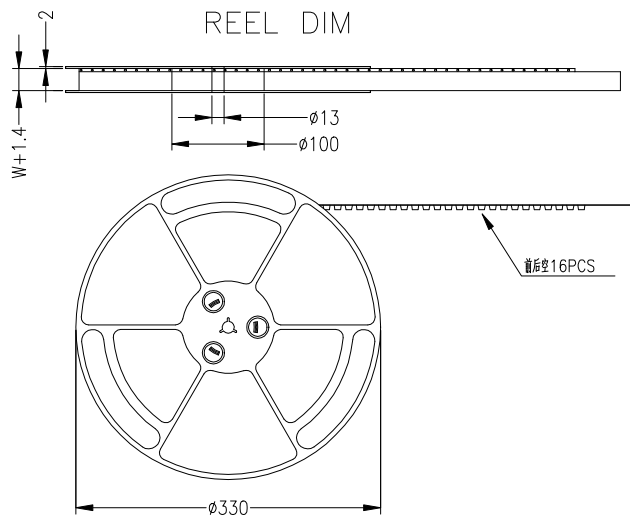


DESIGN:	Xiping Huang	 广东国连电子有限公司 GUANGDONG GUOLIAN ELECTRONICS CO., LTD			
CHECK:	Ke Tian				
APPROVED:	Youquan Xu	TITLE: 0.5PITCH 3.75H LVDS CONTACT R/A SMT CONN.			
DIM	TOL	DIM	TOL	PART NO. LVDS-51R-GF	
X.	±0.25	X°.	±3.0°	REV. A SCALE: N/A UNIT: mm SHEET: 1/1	
X. X	±0.20	X. X°			
X. XX	±0.15	X. XX°			
X. XXX		X. XXX°			

REV	ECN NO.	LOCAS.	DESCRIPTION	DATE	DESIGN
A			NEW DRAWING		



- NOTES:
- 1.Component load per 13" reel:1000 pcs
 - 2.Material: white conductive polystyrene alloy.
 - 3.Thickness:0.4±0.05mm
 - 4.All dimensions meet EIA-481-C requirements



No.of	DIM				
Contacts	A	B	C	REEL (CARTON)	SUM(PCS)
LVDS-51R-GF	56	26.25	52.5	5	5000

DESIGN:	Xiping Huang		
CHECK:	Ke Tian		
APPROVED:	Youquan Xu		
DIM	TOL	DIM	TOL
X.	±0.25	X°	±3.0°
X.X	±0.20	X.X°	
X.XX	±0.15	X.XX°	
X.XXX		X.XXX°	



广东国连电子有限公司
GUANGDONG GUOLIAN ELECTRONICS CO., LTD

TITLE:
0.5PITCH 3.75H LVDS CONTACT R/A SMT CONN.

PART NO.
LVDS-51R-GF

REV. A	SCALE: N/A	UNIT: mm	SHEET: 1/1
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