

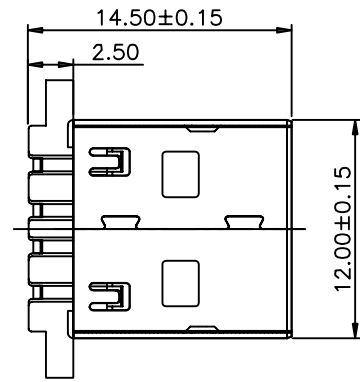
A

B

C

D

E



NOTES:

- *Electrical Characteristics:
 Contact Current Rating: 1.5Amperes.
 Dielectric Withstanding Voltage: AC 500V r.m.s.
 Insulation Resistance: 1000 MΩ Minimum.
 at DC 500V.
 Contact Resistance: 30 mΩ Maximum.
- *Mechanical Characteristics:
 Contact Insertion Force: 3.57kgf Maximum.
 Contact Separation Force: 1.02kgf Minimum.
- *Environmental:
 Operating Temperature: -30°C~+85°C.

* Materials:
 Housing: See "Order information", UL 94V-0 Rated.
 Contact: Copper Alloy, Nickel Plated.
 Shell: Steel.

There should not be any circuitries in the layout space of the PCB type products.

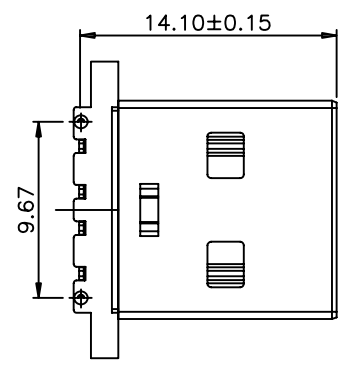
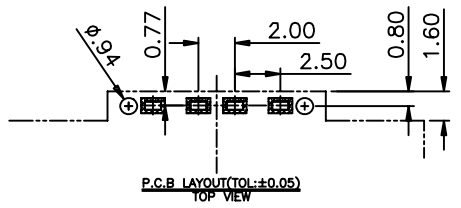
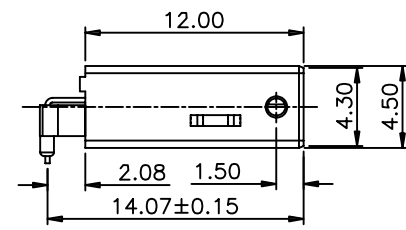
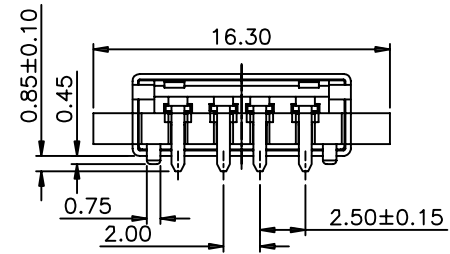
* RoHS Compliant

ORDER INFORMATION

USAR- 15 04 - X X X 3 T 1

- ① ② ③ ④ ⑤ ⑥ ⑦

1. CONNECTOR:
 USAR: USB A TYPE R/A CONNECTOR
2. TYPE:
 15: MALE, DIP TYPE, BORAD CUT, SHORT
3. POSITIONS
 04: 4 POSITIONS
- B** 4. INSULATOR MATERIAL
 A: PBT
 F: NYLON9T
5. INSULATOR COLOR
 K: BLACK
 W: WHITIE
6. CONTACT PLATING
 1: GOLD FLASH
 2: GOLD 3 u"
 3: GOLD 5 u"
 5: GOLD 15 u"
 6: GOLD 30 u"
7. SHIELD PLATING
 3: NICKEL PLATED



TOLERANCE	
LINEAR	ANGLES
X. ±	X° ±3°
.XX ± 0.25	.XX° ±3°
.XXX ± 0.10	.XXX° ±3°

GENESIS
 TECHNOLOGY, INC
 A Genesis Electro-Mechanical Company

7F, No. 191, Sec. 2
 Chung-Yang Rd.,
 Tu-Cheng City
 Taipei Hsien, Taiwan

TITLE:		USB A PLUG DIP TYPE			
PART NO.		USAR-1504-XXX3T1			
DWG NO.		GTI08-25115			

B	ADD MATERIAL OPTION	Vegas	10/31/08'	.X ± 0.38	.X° ±3°	APPD:	MAT'L:	UNITS	SCALE	SHEET	REV
A	ISSUED	Vegas	10/24/08'	.XX ± 0.25	.XX° ±3°	CHKD:	FINISH:				
REV.	ECN NO.	NAME	DATE	.XXX ± 0.10	.XXX° ±3°	DRWN: Kathy-Tan	Q'TY:	mm	NONE	1 OF 1	B