



NOTES:

- Electrical Characteristics:**
 - Contact Current Rating: 1.5 Amperes.
 - Dielectric Withstanding Voltage: AC 500V r.m.s .
 - Insulation Resistance: 1000MΩ Minimum.
 - Contact Resistance: 30mΩ Maximum .
- Mechanical Characteristics:**
 - Contact Insertion Force: 3.57kg Maximum.
 - Contact Separation Force: 1.02kg Maximum.
- Environmental :**
 - Operating TemperatureL :-30°C~+85°C.
- Materials:**
 - Insulator: PBT UL 94V-0 .
 - Contacts: Copper Alloy(t=0.25mm).
 - Shell: Steel(t=0.30mm).Nickel Plated

There should not be any circuitries in the layout space of the PCB type products.
- RoHS Compliant**

ORDER INFORMATION
USAR- 13 04 -A X X 3 T 1
 ① ② ③ ④⑤⑥⑦

- CONNECTOR:**
USAR: USB A TYPE R/A CONNECTOR
- TYPE:**
13: MALE, DIP TYPE, φ1.00 POST, BEND FEET 5.70
- POSITIONS**
04: 4 POSITIONS
- INSULATOR MATERIAL**
A: PBT
- INSULATOR COLOR**
K: BLACK
W: WHITIE
- CONTACT PLATING**
 - GOLD FLASH
 - GOLD 3 u"
 - GOLD 5 u"
 - GOLD 15 u"
 - GOLD 30 u"
 - OVER ALL GOLD FLASH
- SHIELD PLATING**
3: NICKEL PLATED

TOLERANCE		GENESIS TECHNOLOGY, INC A Genesis Electro-Mechanical Company	TITLE:	
LINEAR	ANGLES		USB A PLUG DIP TYPE	
X. ±	X° ±3°	7F, No. 191, Sec. 2 Chung-Yang Rd., Tu-Cheng City Talpei Hsien, Taiwan	PART NO. USAR-1304-AXX3T1	
.X ± 0.38	.X° ±3°		DWG NO. GTI08-25113	
.XX ± 0.25	.XX° ±3°	APPD:	MAT'L:	UNITS SCALE SHEET REV mm NONE 1 OF 1 A
.XXX ± 0.10	.XXX° ±3°	CHKD:	FINISH:	
		DRWN: Kathy-Tan	Q'TY:	

A	ISSUED	Vegas	10/24/08'
REV.	ECN NO.	NAME	DATE