

		REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED	SYM	DESCRIPTION
Δ				Δ	
Δ				Δ	

****CUSTOMER DRAWING FOR REFERENCE ONLY, SAMPLES APPROVAL ARE REQUIRED!!**

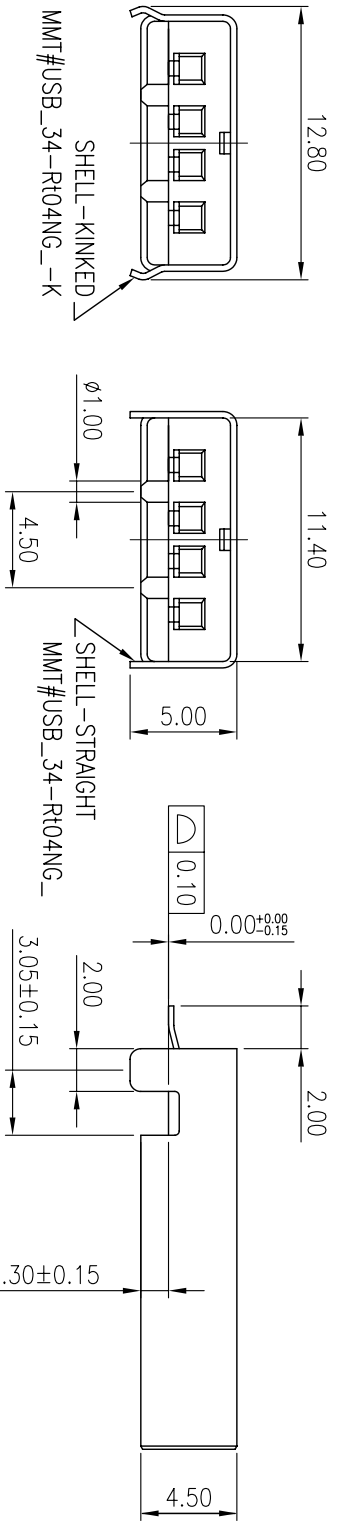
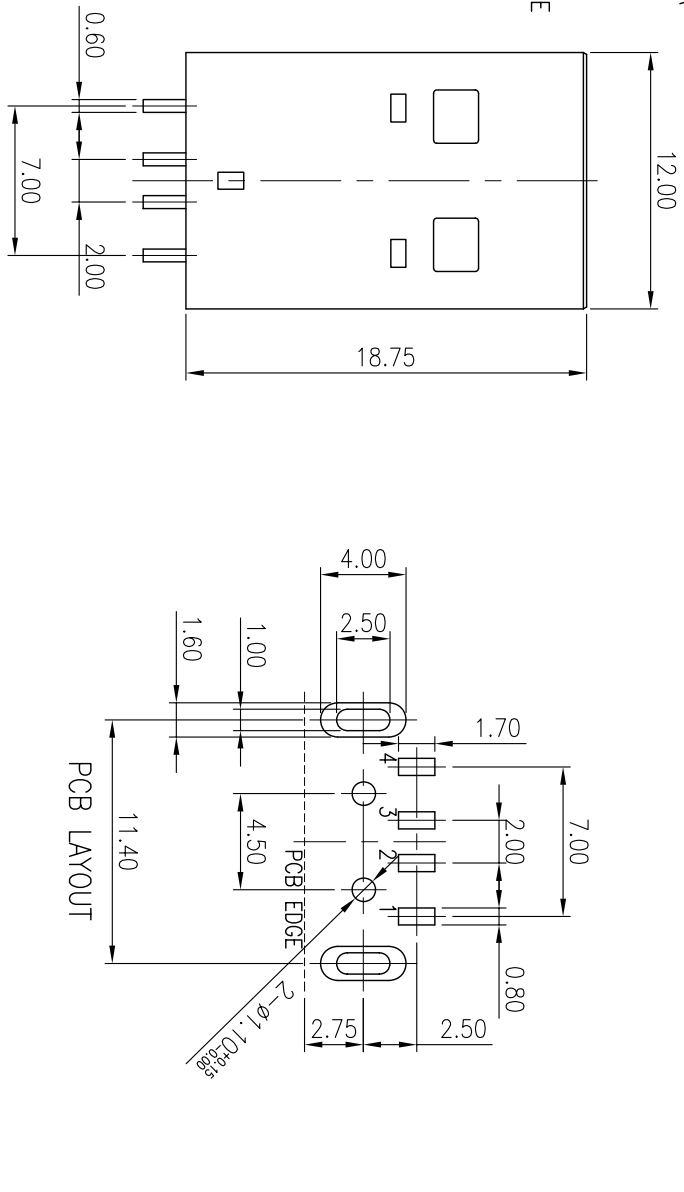
DATE	APPROVED
075	

- ELECTRICAL:**
- CONTACT RESISTANCE:
30MΩ MAX. WHEN MEASURED AT 20MV MAX. OPEN CIRCUIT AT 100mA
 - DIELECTRIC WITHSTANDING VOLTAGE:
THE DIELECTRIC MUST WITHSTAND 500V AC MAX. WITH 1 MINUTE
 - INSULATION RESISTANCE: 1000MΩ MIN.
 - CURRENT RATING:
1.5A AT 250V AC MIN. WHEN MEASURED AT AN AMBIENT TEMPERATURE OF 25°C

- MECHANICAL**
- INSERTION FORCE: 3.5(kg) MAX.
 - ECTION FORCE: 1.0(kg) MIN.

- MATERIAL**
- HOUSING:
THERMOPLASTIC, GLASS FIBER FILLED UL 94V-0 RATED,
COLOR BLACK OR WHITE
 - TERMINAL: COPPER ALLOY t=0.25
 - SHELL: COPPER ALLOY OR SPCC t=0.3

- PLATING**
- TERMINAL:
GOLD PLATED ON CONTACT AREA, TIN PLATED ON SOLDER AREA
 - SHELL: NICKEL 80u" MIN.



- ORDER INFORMATION:**
- USBX34-Rt04NG-X
 - USB: USB CONNECTOR
 - X34: SERIES NO.
 - 034: COLOR OF PLASTIC, WHITE
 - 134: COLOR OF PLASTIC, BLACK
 - Rt: PCB TYPE, RIGHT ANGLE SMT
 - 04: NO. OF CONTACTS
 - N: SHELL PLATING, NICKLE PLATED
 - GX: CONTACT PLATING OPTION
 - Gft: GOLD FLASH ON CONTACT, TIN PLATED ON SOLDER TAIL
 - G30t: 30u" GOLD ON CONTACT, TIN PLATED ON SOLDER TAIL
 - X: SHELL-KINKED OPTION
 - BLANK: SHELL-STRAIGHT
 - K: SHELL-KINKED

TOLERANCES UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE		MODEL	
SYMBOL	UNIT	SCALE	CHECKED	WENDY	21/JUN/07	TITLE	NO.
Δ	mm	3/1	APPROVALS			USB CONNECTOR	USB_34-Rt04NG_--