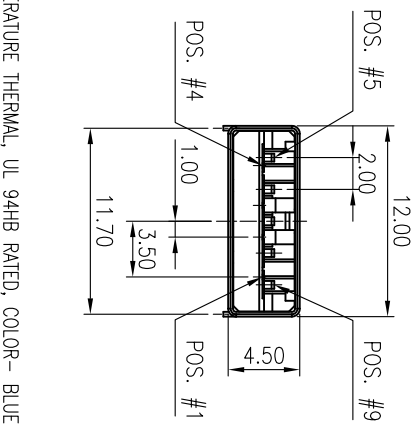
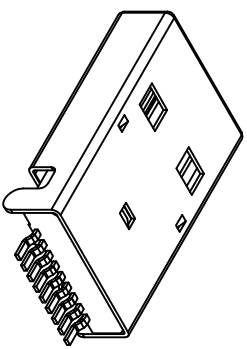
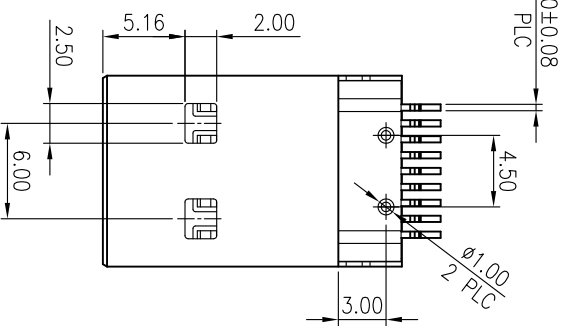
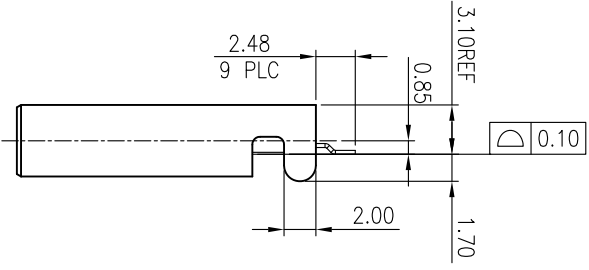
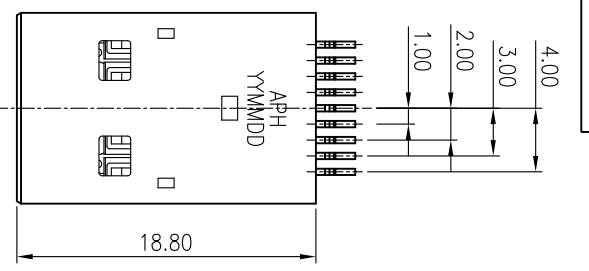
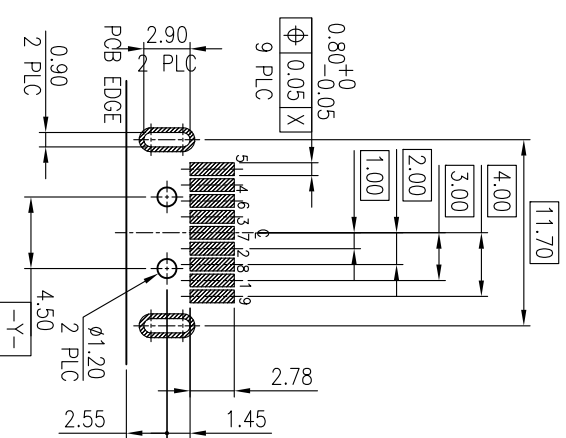


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REVISONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A		APPROVED REVISION	10/19/2010	Arron Lin
B	NE-11036	ADDED DATE CODE	03/18/2011	Arron Lin



PART NO. GSB3164X1CEU  
 PLATING OF  
 SOLDERING AREA  
 4: 100u" MATTE TIN  
 5: 2u" MIN. GOLD

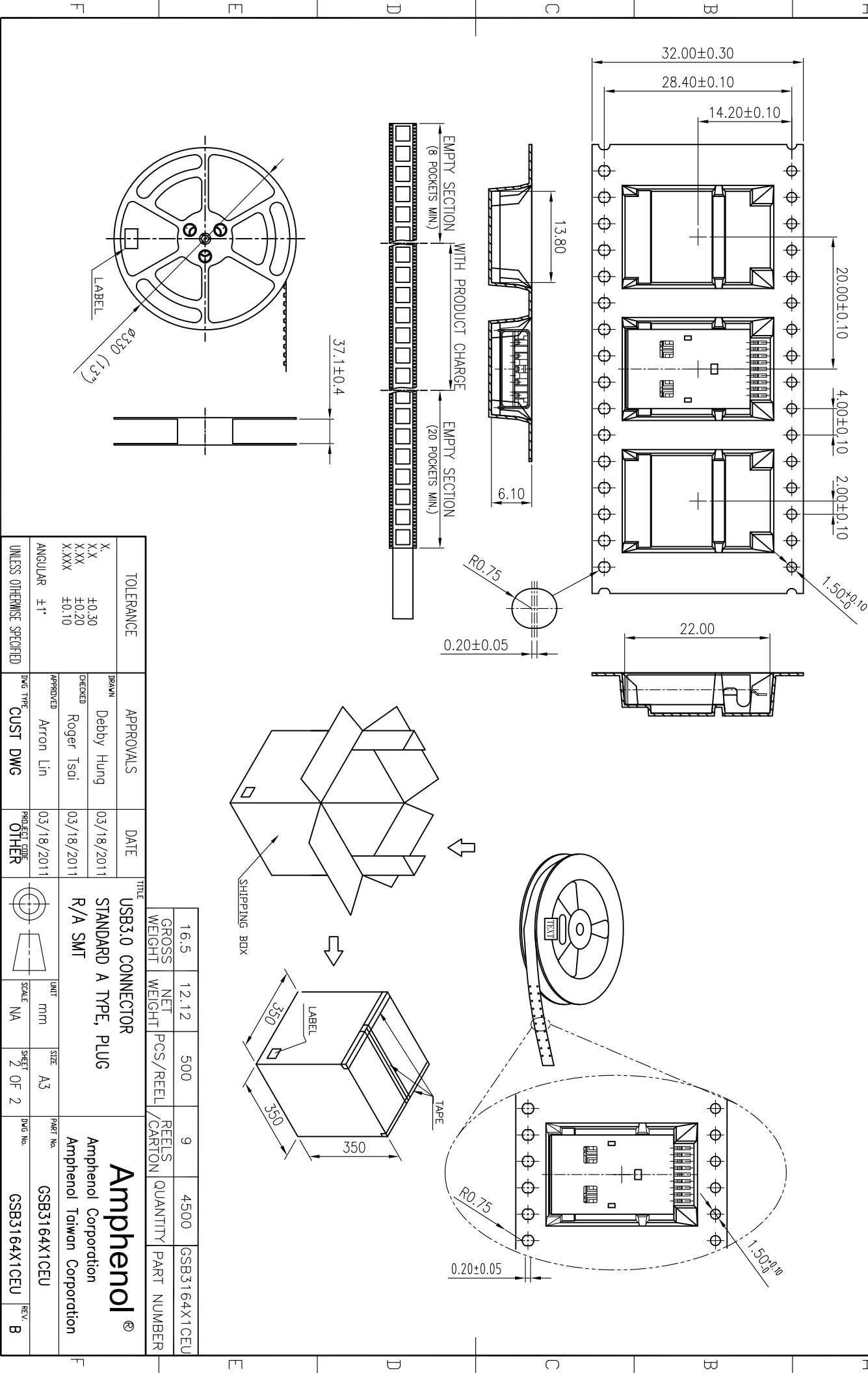


- NOTES:**
1. INSULATOR: HIGH TEMPERATURE THERMAL, U, 94HB RATED, COLOR- BLUE
  2. CONTACT: PHOSPHOR BRONZE, GOLD PLATING 2 μ" THICKNESS MIN. OVER PALLADIUM NICKEL PLATING 30μ" THICKNESS MIN ON CONTACT AREA; 100u" MIN. MATTE TIN PLATED OR 2u" MIN. GOLD PLATING THICKNESS.
  3. SHELL: SPPC, 50μ" MIN. NICKEL OVER 30μ" MIN. CU PLATED OVERALL ON SOLDERING TAIL, 80u" MIN. NICKEL UNDER-PLATING OVERALL
  4. THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS MATERIALS PER DIRECTIVE 2002/95/EC FOR ROHS.
  5. THE PACKING MUST BE PER Amphenol PACKING SPECIFICATION PKS-0001.

RECOMMEND P.C.B LAYOUT GENERAL TOLERANCE ±0.05  
 (COMPONENT SIDE)

TOLERANCE	APPROVALS	DATE	TITLE	UNIT	SIZE	PART No.	REV.
X X.X X.XX X.XXX ANGULAR ±1°	DRAWN Debby Hung	03/18/2011	USB3.0 CONNECTOR STANDARD A TYPE, PLUG R/A SMT	mm	A3	GSB3164X1CEU	B
UNLESS OTHERWISE SPECIFIED	CHECKED Roger Tsai	03/18/2011		SCALE NA	SHEET 1 OF 2	Amphenol Corporation Amphenol Taiwan Corporation	
	APPROVED Arron Lin	03/18/2011				GSB3164X1CEU	
	DWG TYPE CUST DWG	PROJECT CODE OTHER				GSB3164X1CEU	

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REV. NO.		DESCRIPTION	DATE	APPROVED
A		APPROVED REVISION	10/19/2010	Arron Lin
B	NE-11036	ADDED DATE CODE	03/18/2011	Arron Lin

GROSS WEIGHT	NET WEIGHT	PCS/REEL	REELS/CARTON	QUANTITY	PART NUMBER
16.5	12.12	500	9	4500	GSB3164X1CEU

TOLERANCE	APPROVALS	DATE	TITLE	UNIT	SIZE	PART No.	REV.
X XX XXX XXXX ANGULAR ±1° UNLESS OTHERWISE SPECIFIED	DRAWN Debbly Hung CHECKED Roger Tsai APPROVED Arron Lin CUST DWG	03/18/2011 03/18/2011 03/18/2011	USB3.0 CONNECTOR STANDARD A TYPE, PLUG R/A SMT	mm	A3	GSB3164X1CEU	B