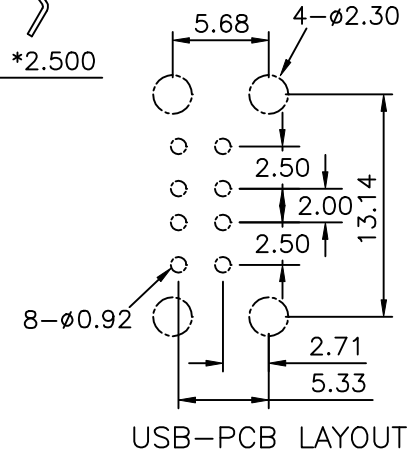
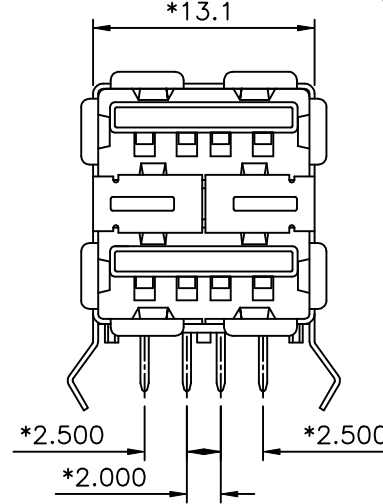
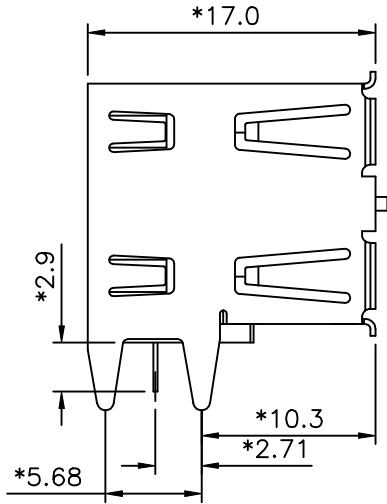
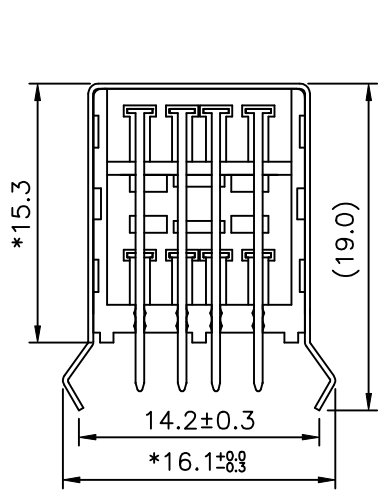


REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD



NOTES:

- 1.MATERIAL:
TERMINAL-C5191 PHOSPHOR BRONZE HARD. (t=0.25mm)
SHIELD-(t=0.30mm)COPPER ALLOY OR PHOSPHOR BRONZE.
HOUSING-PBT+ 30% G.F. UL94V-0/COLOR:WHITE & BLACK.
- 2.PLATING:
CONTACT-AREA-SELECTIVE PLATING. ON THE MATING END.
TAILS-150u" TIN-LEAD MIN OVER 50u" NICKEL.
SHIELD-120u" TIN-LEAD MIN OVER 50u" NICKEL.
OR 100u"~120u" NI OVER 40u" Cu.
- 3.TOLERANCE: ±0.3mm.±3°.
- 4.GAP. 0.25mm (Max.)
- 5.ELECTRICAL:
VOLTAGE RATING: 30 VAC RMS.
CURRENT RATING: 1.0 AMP
CONTACT RESISTANCE: 30 MILLIOHMS MAX
INSULATION RESISTANCE: 1000 MEGOHMS MIN @500 VDC
DIELECTRIC STRENGTH: 750 VAC RMS 60 HZ, 1 MIN
OPERATING LIFE: 1500 CYCLES MIN
MATING FORCE: 3.5 KGS MAX
UNMATING FORE: 1 KGS MIN
STORAGE: -40° C TO +85° C
OPERATION: 0° C TO 70° C
CAPACITANCE: 2 PF MAX 1KHZ
WAVE SOLDERING TEMPERATURE 230-250(3~5 SECONDS)
- 6.Lead_FreeP/N: E8144-1XXX2X-L

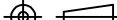
0-COPPER ALLOY
1-PHOSPHOR BRONZE

SHIELD TYPE:
1-NICKEL
2-TIN LEAD
A-NICKEL
(NO FRONT TAP)
B-TIN LEAD
(NO FRONT TAP)

1-Au3u" 2-Au6u"
3-Au15u" 4-Au30u"
5-Au50u" 7-Pd30u"
0-A06-0080-L(BLACK)
3-A06-0010-L(WHITE)
7-A06-2230-L(YELLOW)

Shield FS0803(Made in MaxTop)

SHIELD TOOL:FS0803
HS'G TOOL:FR2711

DETAILED LISTS	MM (INCH)		DFTO Linger	DATE 3/28/05'	FULL RISE ELECTRONIC CO., LTD		
	TOLERANCES EXCEPT AS NOTED		CHKDSIX	DATE2005/3/30			
			MFO	DATE	TITLE USB A TYPE STACK		
			APPLVLPETER	DATE2005/3/30			
			MATERIAL : See note				
	ANGLES ±		QT'Y :				
			FINISH :				
	THIRD ANGLE PROJECTION		SCALE : 1:1				
	DO NOT SCALE DRAWING			SHEET 1	OF 1	DRAWING NO. GE813013_LC /PART NO. SEE NOTE	SIZE A3