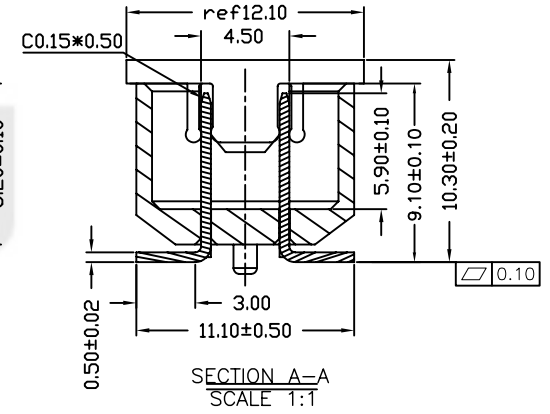
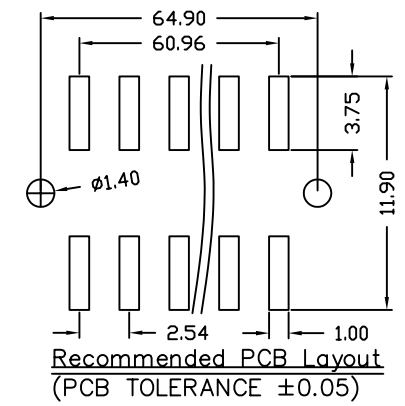
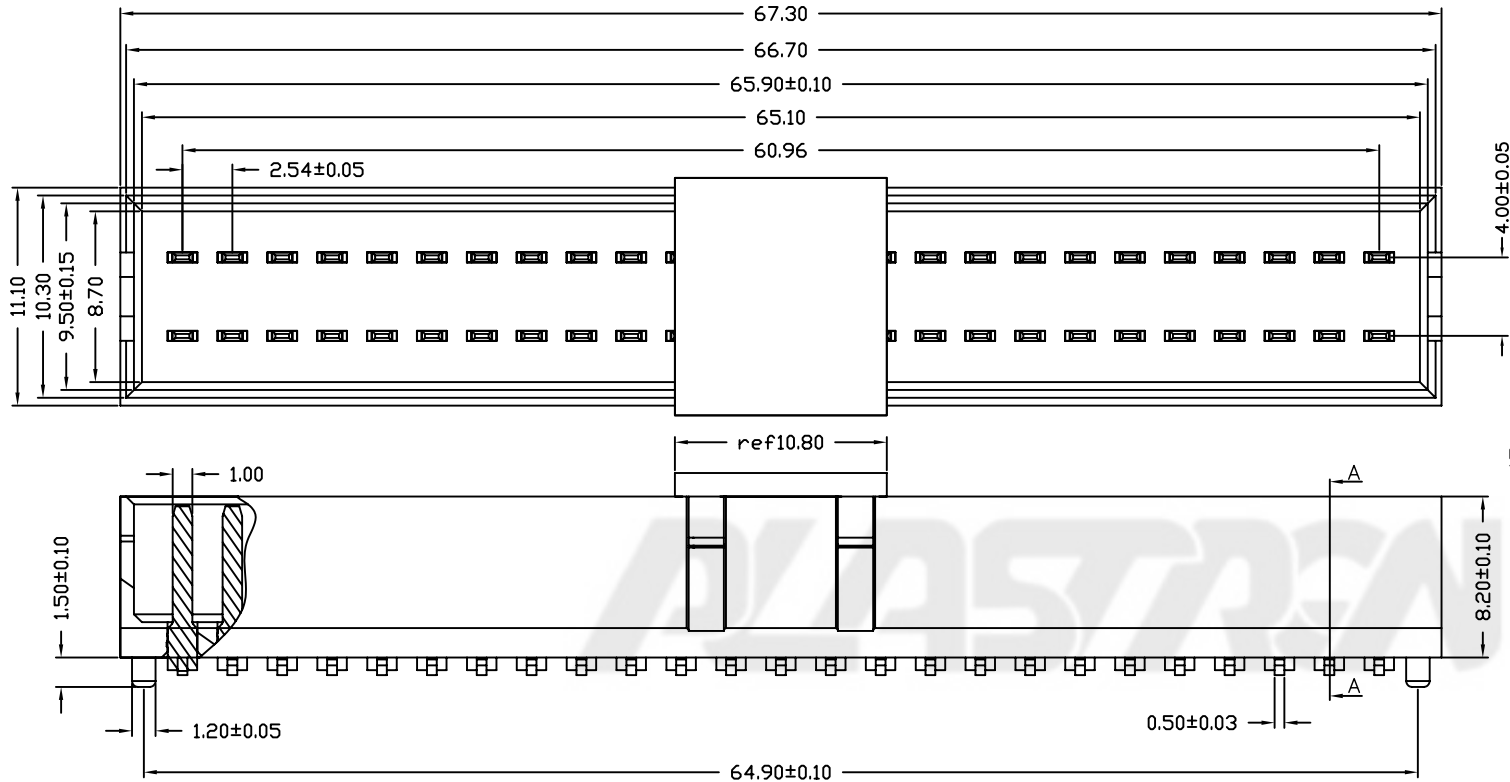


Rev.	ECN Number	Description	Drawn
1	CH11110166	NEWS ISSUE	XIHONG.LIU_07/15'11



- NOTES:
1. DIMENSION SHALL BE INTERPRETED PER ANSI Y14.5M-1994
  2. CONTACT RETENTION FORCE: 700g MIN. PER CONTACT.
  3. DURABILITY: 100 CYCLES MIN.
  4. CURRENT RATING: 3 AMPERE.
  5. RATING VOLTAGE: 250V AC
  6. CONTACT RESISTANCE: 20 m ohms MAX, INITIAL.
  7. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC rms./MINUTE.
  8. INSULATION RESISTANCE: 5000 Megohms MIN.
  9. HOUSING MATERIAL:LCP,UL94V-0,COLOR:BLACK.
  10. CONTACT MATERIAL: BRASS
  11. PLATING: GOLD PLATED ON CONTACT AREA  
TIN 100u" MIN ON SOLDER AREA  
NI 50~80u" UNDER PLATED OVERALL.

12. MAX PROCESSING TEMPERATURE:260°FOR 30 SECONDS.
13. OPERATING TEMPERATURE RANGE: -40°C~+105°C
14. STORAGE TEMPERATURE RANGE: -40°C~+90°C
15. HARMFUL MATERIAL SHOULD BE COMPLIANT TO DOC. "EI-0005" STANDARDS.
16. PRODUCT NUMBER MATRIX:

SHD501-50UB

SERIES NO. \_\_\_\_\_ PACKING:PAD+REEL  
PIN NO. (50pin) \_\_\_\_\_ PLATING:  
30u"Au(CONTACT AREA)



GENERAL TOLERANCE		SCALE	ORIGINAL DRAWN	DATE	DWG. NO.	TITLE	REV.
XX. ±	XXX. ±	N/A	XIHONG.LIU	07/15'11	600-0000-1045	CUSTOMER_DRAWING	1
X. ± 0.30	.XXX ±	UNIT	CHECK	DATE			
.X ± 0.25	X.* ± 3°	MM	---	---	PARTS NO.(INTENDED USE)	SHEET	1/3
.XX ± 0.20	.X.* ± 2°	SIZE	APPROVE	DATE	SHD501-50UB		