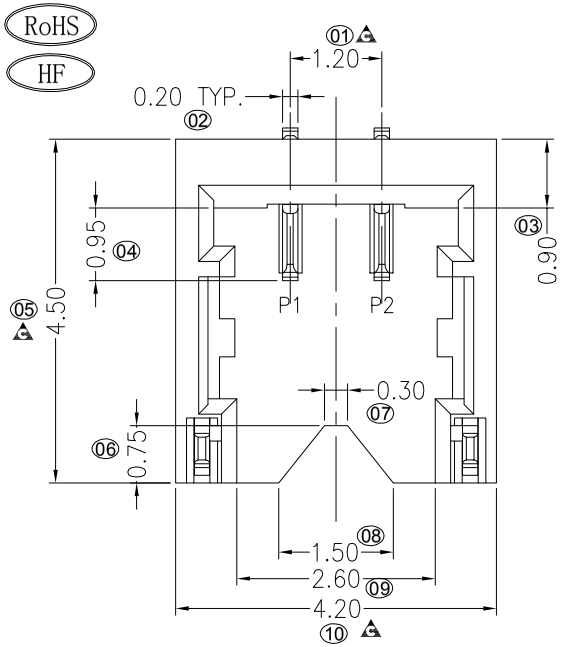
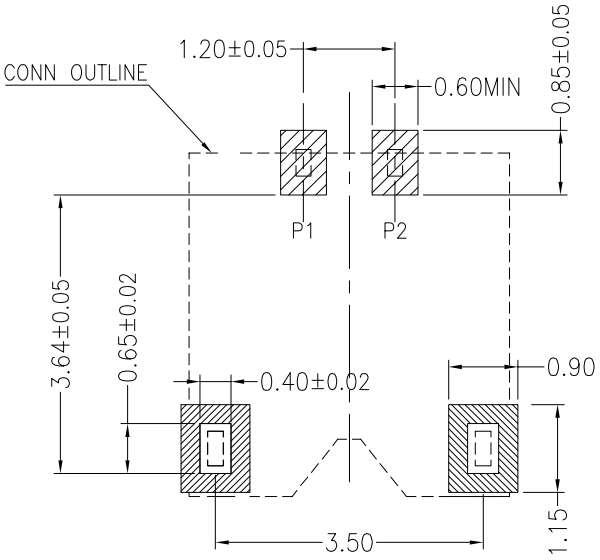
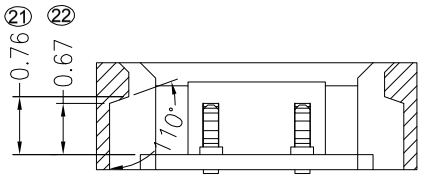
COUMTER DRAWING

RoHS
HF

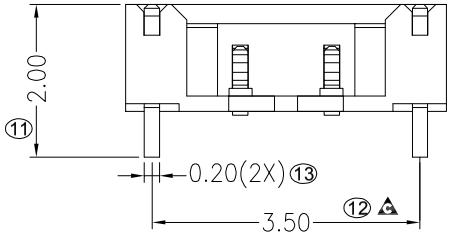


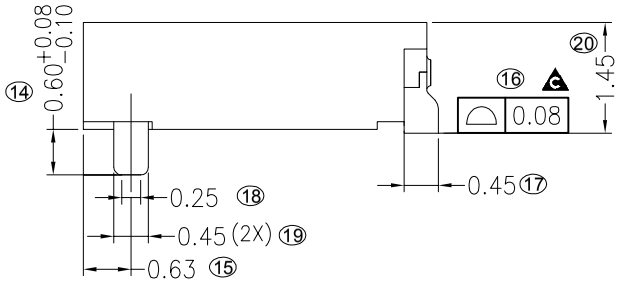


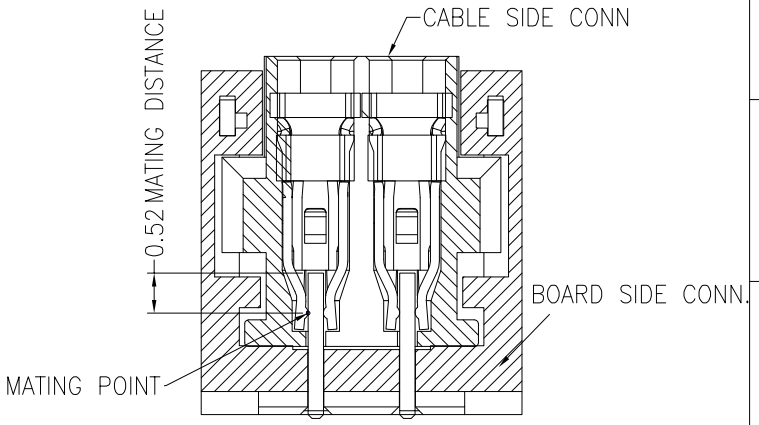
RECOMMENED PCB LAYOUT
GENERAL TOLERANCE ±0.05



SEC A-A







MATING DRAWING

NOTE:
1.MATERIAL:
1.1 INSULATOR:LCP E130I UL94V-0;BLACK
1.2 CONTACT:C2680-H(T=0.20mm)
1.3 PEG:C2680-H(T=0.20mm)
2.ELECTRICAL CHARACTERISTICS;
2.1 CONTACTRESISTANCE:40mΩ Max
2.2 CONTACT CURRENT RATING:1A
2.3 DIELECTRIC WITHSTANDING VOLTAGE:500 V
2.4 INSULATION RESISTANCE: 100 MEGOHMS Min
2.5 OPERATING TEMPEROTURE:-25°C ~ 85°C
3 MECHANICAL CHARACTERISTICS:
3.1 MATING FORCE:2Kgf Max
3.2 UNMATED FORCE:0.4Kgf~2Kgf INITIAL; 0.15Kgf Min AFTER TEST.
3.3 DURABILITY:30 CYCLES
4.(XX) MARK IS FAI DIM. ▲ MARK IS CPK DIM.

ITEM	PARTS	Q'TY	MATERIAL	REMARK
3	PEG	2	C2680	80u"Min Sn PLATING OVER ALL, 50u"Min Ni UNDER PLATING OVER ALL.
2	CONTACT	2	C2680	1u" AU MIN ON THE CONTACT AND THE SOLDER AREA,50u"Min Ni UNDER PLATING OVER ALL,
1	HOUSING	1	LCP	UL94V-0,BLACK

REV.	REVISION RECORD	DATE
A	NEW PRODUCT DRICRIPTION	2014.10.30

UNIT: MM
SIZE: A4

GENERAL TOLERANCES	
LINEAR	ANGLES
0.0 ±0.10	X°REF± 6°
0.00 ±0.10	X° ± 3°
0.000±0.02	X°X' ± 2°

	NAME	DATE
SCALE:1:1		
APPROVED		
DESIGNER		
DRAWN		

WJCT
苏州伟聚电子科技有限公司

TITLE: 1.2PH WTB CONN H1.45 RECEPTACLE (DIP)

PART.NO: WWAH0602-0D00
DWG.NO: 655-0000-0007
REV: A
SHEET: 1/1