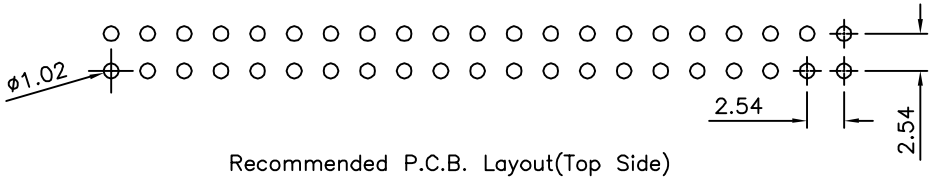
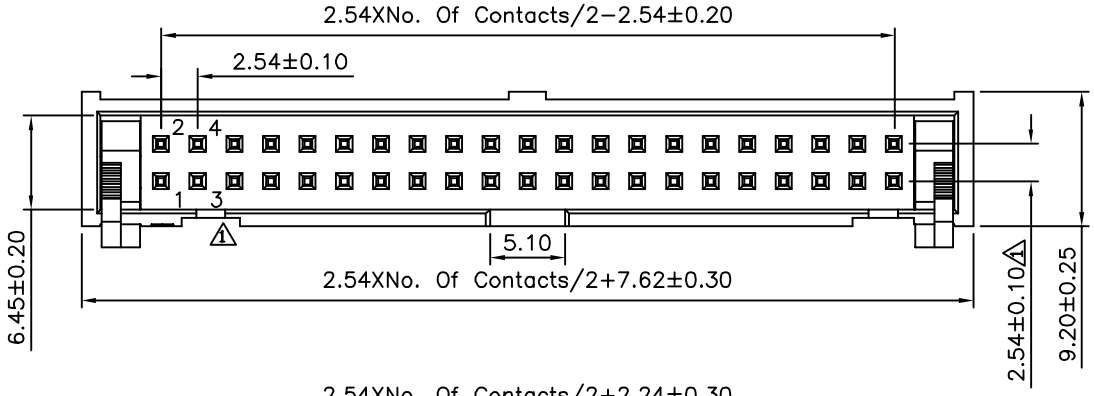
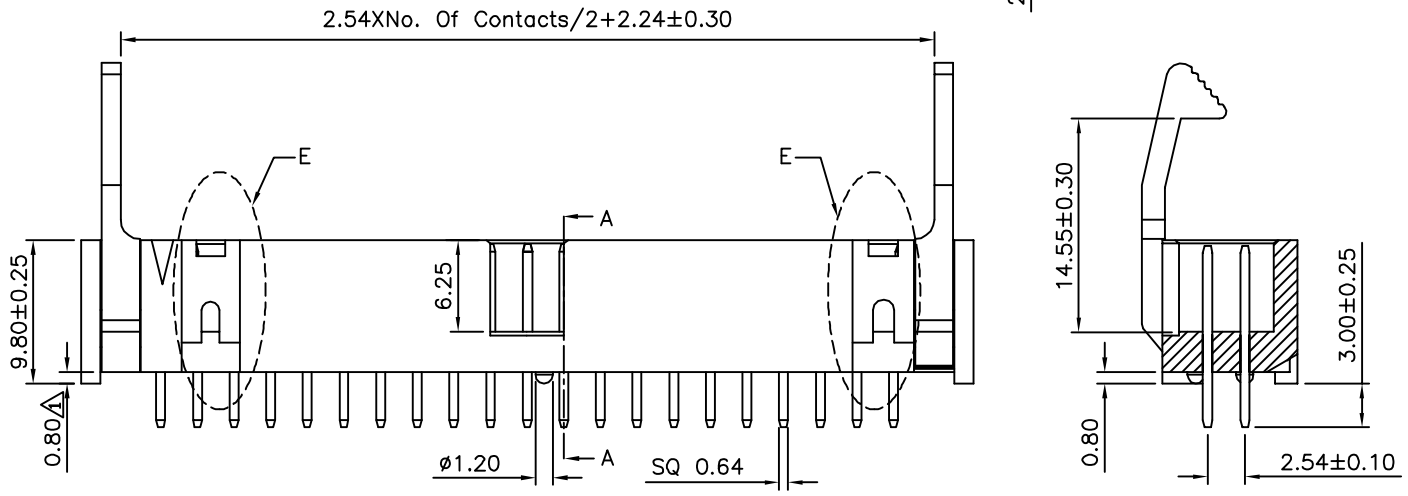
File No. 432EK05806 SHEET 1/1



Recommended P.C.B. Layout(Top Side)

PCB Board Tolerance±0.05





Section A−A

3 1 SPECIFICATION

Current Rating:3.0 Amp
Contact Resistance:20 Milliohms Max.
Insulation Resistance:1000 Megaohms Min.
Withstand Voltage:1000V AC/DC
Operation Temperature:−40°C~+105°C
Contact:Brass,Gold Plated Over Nickel
Latch:Zinc Alloy,Nickel Plated
Insulator:PBT+30%G.F.(UL94V−0),Black
Above 20 Poles With "E" Profile
RoHS Compliant

4UCON 元化興業股份有限公司 4UCON TECHNOLOGY INC.

DRAWING No.	19044
APPROVED BY	EMILY
CHECKED BY	HZF
DRAWING BY	CYP
SCALE	NONE
REV.	A3
UNIT	mm

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
.X ±0.40
.XX ±0.25
.XXX ±0.15
ANG. ±3°

NO.	REV.	REVISIONS	CHK	DATE
3	A3	Modify Data	HZF	11/05/2014
2	A2	Modify Data	HZF	05/14/2012
1	A1	Modify Data	HZF	11/11/2009
0	A0	NEW RELEASE	HZF	11/06/2007