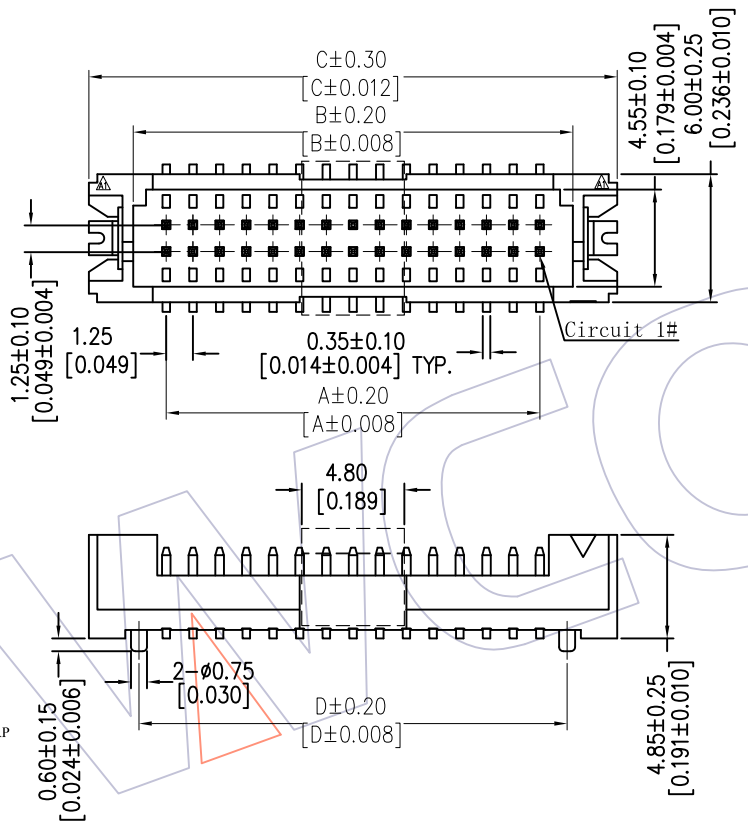
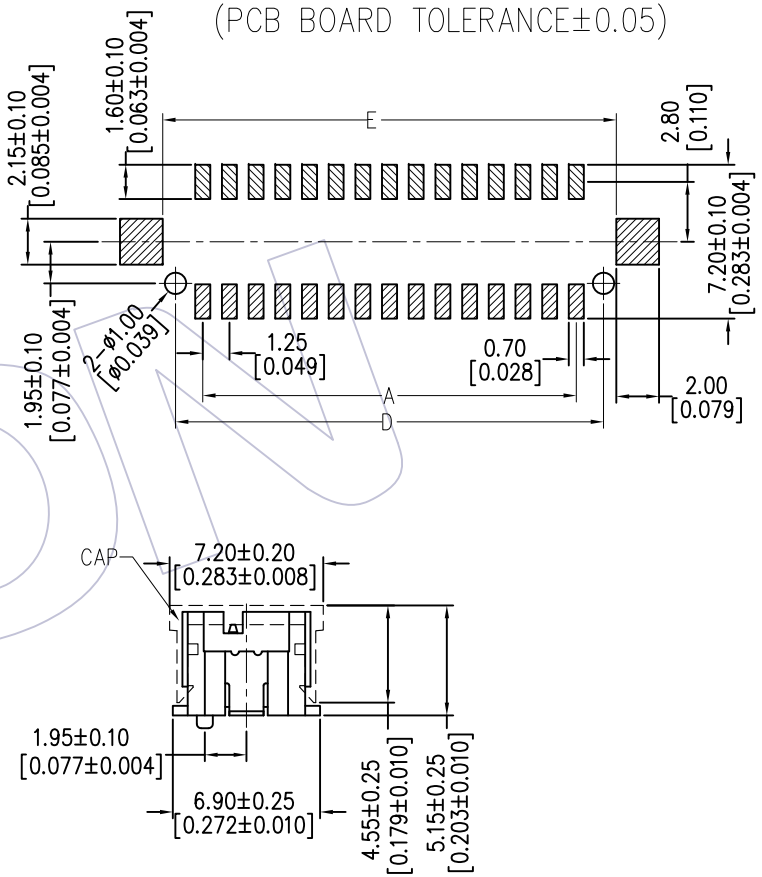
HSF

NOTES:
Rating Voltage: 250V AC/DC
Current Rating: 1.0AMP
Contact Resistance: 10mΩ max
Withstand Voltage: 250V AC/DC
Insulation Resistance: 100MΩ min
Operation Temperature: −25℃ to +85℃

Contact Material: Brass
Contact plating: Au Or Sn Over Ni
Insulator Material: PA9T+30%G.F UL94V-0



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



Ordering Information

WF1253 - WM XX X X 1

No.of pins	Contact Plating	Color	Packing
10=10pin	S0=Gold Flash/Tin	B=Black	T=Tube
20=20pin	S3=10u"Gold/Tin	E=Beige	P=Tube+CAP
30=30pin	S4=15u"Gold/Tin	T=Natural	R=Tape&Reel+CAP
40=40pin	S5=30u"Gold/Tin	W=White	
50=50pin	G0=Gold Flash		
	G3=10u"Gold		
	G4=15u"Gold		
	G5=30u"Gold		
	Blank=Tin		

Specification & Ordering Information:

Circuit	Part No.	Dimension				
		A	B	C	D	E
10	WF1253-WM10XT1	5.00	8.10	12.25	7.55	8.75
20	WF1253-WM20XT1	11.25	14.35	18.50	13.80	15.00
30	WF1253-WM30XT1	17.50	20.60	24.75	20.05	21.25
40	WF1253-WM40XT1	23.75	26.85	31.00	26.30	27.50

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1	2016/10/14	以实物修改图面	A1
A0	2012/09/05	NEW	—

OPERATION		DRAW	DATE	SCALE	FIT
X.X	±0.40	DingWenMin	2016/10/14	UNIT	mm / inch
X.XX	±0.25	CHECK	DATE	SIZE	A4
X.XXX	±0.15	APPROVE	DATE	SHEET	1/1
Angle	± 3°			PROJ.	
DIM	TOL				

PART NO.: SEE TAB
TITLE: 1.25 WAFER SMT
Customer NO.

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