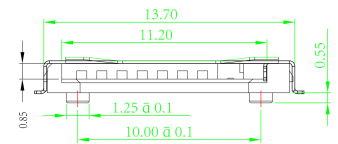
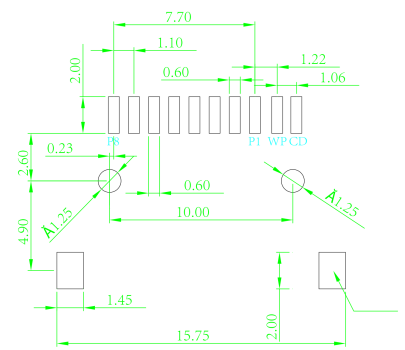
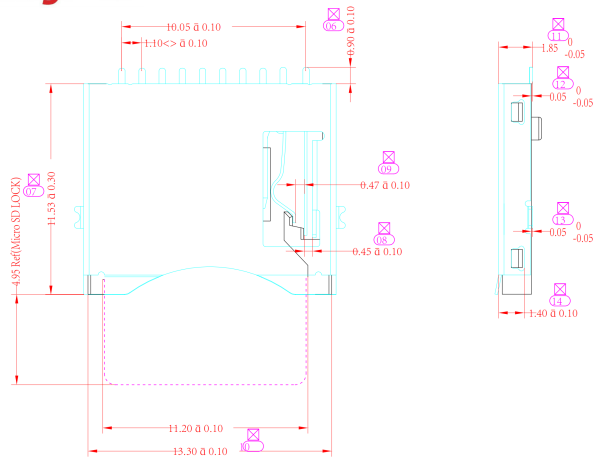


Kinghelm®

Meet RoHS Environmental Requirements

Recommended P.C.B Layout (Top Side)



NOTES

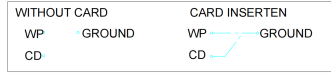
1. Current Rating: 0.5A AC,DC
2. Temperature Range: -40°C~+85°C
3. Contact Resistance: 40m max
4. Insulation Resistance: 1000M min
5. Withstanding Voltage: 500V AC/minute

Remarks

1. Terminals:
 - A. Shell copper case
 - B. Terminals H65-EH
 - C. Rubber core LCP black
2. Plating: The entire terminal is nickel 50~80u" in the gilded area Gold plating (brush plating) 0.5u" Min, the rest of the bright tin plating 120u" Min
3. Maximum allowable burr size is 0.05mm
4. Appearance is not allowed to have pressure wound, dirty, mould marks and other bad phenomena
5. Dimensions marked with the "X" symbol are QIP inspection dimensions
6. Dimensions marked with "O" are FAI full inspection dimensions

PIN NO.	PIN ASSIGNMENT
1#	DAT2
2#	CD/DAT3
3#	CMD
4#	VDD
5#	CLK
6#	VSS
7#	DAT0
8#	DAT1
9#	WP
10#	CD

CIRCUIT



OPERATION	DESIGN	SCALE	1:1	Shenzhen Kinghelm Electronics Co., Ltd	www.kinghelm.net
0.00 ± 0.15		UNIT	mm	KH-TF018	0755-28190160
0.0 ± 0.30		SIZE	A4	PART NO.	TF100-008SS3LBR001
0 ± 0.40		SHEET	1/1J	TITLE	TF SOCKET
Angle ± 3°	APPROVE	PROJ.		DRAWING NO.	
DIM TOL					

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
A0	07/10/20	NEW		