

- NOTES:
- MATERIAL:
 - HOUSING: THERMOPLASTIC, HIGH TEMP., UL94V-0; COLOR:NATURAL.
 - CONTACT: COPPER ALLOY
 - FITTING NAIL: COPPER ALLOY
 - ACTUATOR : THERMOPLASTIC, HIGH TEMP., UL94 V-0; COLOR:BLACK.
 - FINISH:
 - CONTACT:
50u" MIN. NICKEL PLATING OVERALL.
M:3u" MIN GOLD PLATING ON CONTACT
GOLD FLASH PLATING ON SOLDER TAIL
 - FITTING NAIL:
50u" MIN. NICKEL PLATING OVERALL.
80u" MIN. MATT TIN ON SOLDER TAIL
 - SPEC. PLS. REFER TO PS-52521-XXXXX-XXX
 - PACKAGE PLS. REFER TO 51612-XXXXX-02-TRP
 - PART NUMBER

52521-XXX X X-XXX

CKTS

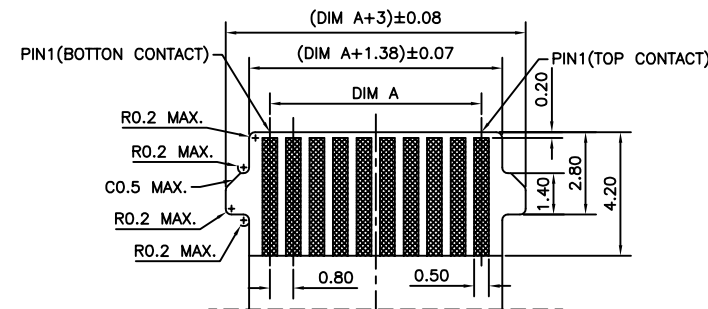
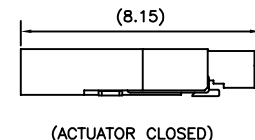
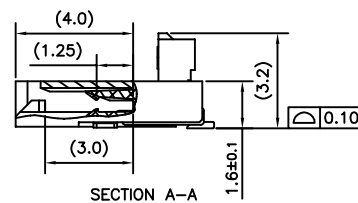
PACKING

O: T&R

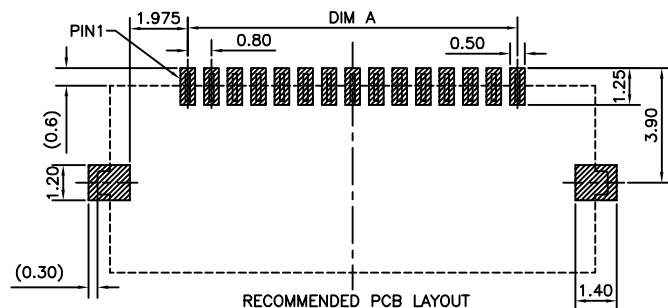
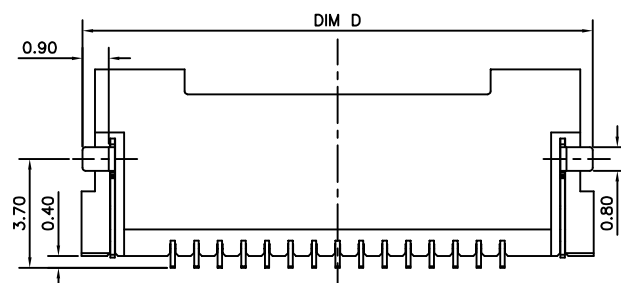
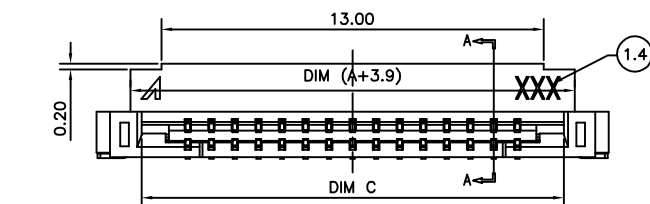
XXX	LOGO	PACKAGE
001	WITH ACCESS LOGO	51612-XXXXX-02

PLATING

M: 3u" MIN. GOLD PLATING ON CONTACT
GOLD FLASH PLATING ON SOLDER TAIL



RECOMMENDED FPC/FFC DIMENSIONS
GENERAL TOLERANCE ±0.05
(THICKNESS:0.3±0.03)



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05

CKT	DIM A	DIM B	DIM C	DIM D	DIM E
32	24.8	31.0	27.95	30.95	30.1

QUALITY SYMBOLS	DRAWN BY	DATE		
MAJOR	Sun,Ya Jie	19/07/31		
CHECKED BY	Xu,Zhi Yong	19/07/31	TITLE	
GENERAL TOLERANCES (UNLESS SPECIFIED)	APPROVED BY	DATE		
X. ±0.5	Xu,Zhi Yong	19/07/31	0.8mm PITCH EASY ON FPC	
.X ±0.25			SMT R/A B/C TYPE 1.6H	
.XX ±0.15	UNITS	mm	SIZE	A4
.XXX ±0.1	SCALE	5:1	REV	A
ANGLES ±2°	SHEET NO.	1 OF 1	DWG NO.	N/A
				52521-XXXXX-XXX