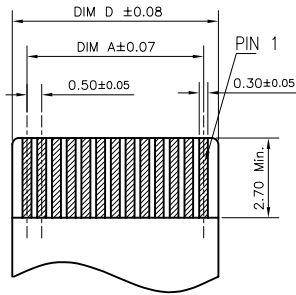


RECOMMENDED PCB LAYOUT (TOP VIEW)
GENERAL TOLERANCE ±0.05



APPLICABLE FPC/FFC
GENERAL TOLERANCE ±0.05
THICKNESS 0.30±0.03

- NOTES:
- MATERIAL:
 - HOUSING: THERMOPLASTIC, HIGH TEMP.UL94V-0;
 - ACTUATOR: THERMOPLASTIC, HIGH TEMP.UL94V-0;
 - CONTACT: COPPER ALLOY
 - FITTING NAIL: COPPER ALLOY
 - FINISH:
 - CONTACT:
 - 50u" MIN. NICKEL PLATING OVERALL
 - W: 1u" Min. GOLD PLATING ON CONTACT AREA AND GOLD FLASH PLATING ON SOLDER AREA
 - FITTING NAIL:
 - 50u" MIN. NICKEL PLATING OVERALL
 - 80u" MIN. MATT TIN PLATING ON SOLDER TAILS.
 - SPEC. PLS. REFER TO PS-52531-XXXX-XXX
 - PACKAGE PLS. REFER TO 52531-XXXX-XX-TRP
 - PART NUMBER

52531-XXX X X- XXX

NO OF CKT: _____

XXX	Housing Color	Actuator color
(X)1	Natural	Black

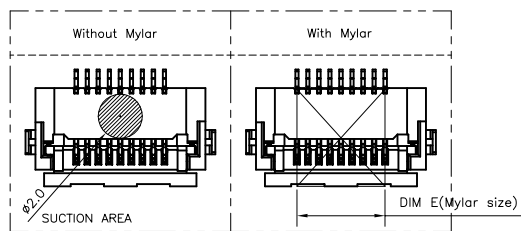
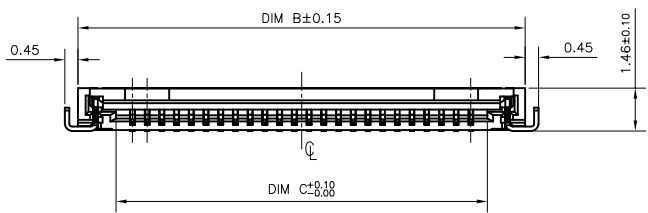
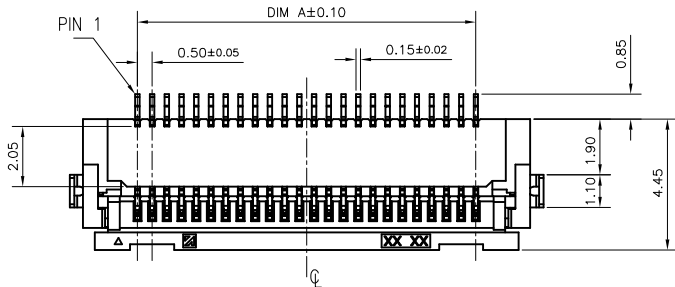
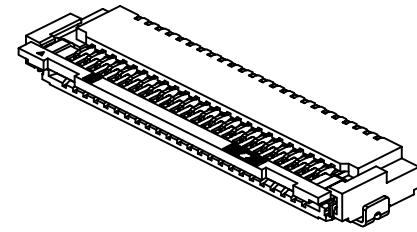
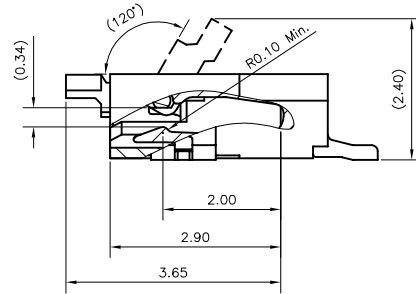
PACKING: _____

0: TAPE & REEL

4: TAPE & REEL WITH MYLAR

PLATING:

W: 1u" Min. GOLD PLATING ON CONTACT AREA



CKTS.	DIM A	DIM B	DIM C	DIM D	DIM E
024	11.50	15.20	12.62	12.50	WAT12

QUALITY SYMBOLS MAJOR Ⓜ CRITICAL Ⓢ GENERAL TOLERANCES (UNLESS SPECIFIED) X. ±0.5 .X ±0.25 .XX ±0.15 .XXX ±0.1 ANGLES ±2°	DRAWN BY ZHU, WEI	DATE 21/08/20	
	CHECKED BY XU, ZHIYONG	DATE 21/08/20	
	APPROVED BY XU, ZHIYONG	DATE 21/08/20	DWG NO. 52531-XXXX-XXX
	UNITS mm		SIZE A4
	SCALE 4:1	SHEET NO. 1 OF 1	REV A
			PART NO. SEE NOTE