



- NOTES:
- MATERIAL:
    - HOUSING: HALOGEN FREE THERMOPLASTIC, HIGH TEMP., UL94V-0; COLOR:NATURAL.
    - CONTACT: COPPER ALLOY
    - FITTING NAIL: COPPER ALLOY
    - ACTUATOR: HALOGEN FREE THERMOPLASTIC, HIGH TEMP., UL94V-0; COLOR:BLACK.
  - FINISH:
    - CONTACT:
      - 50u" MIN. NICKEL UNDERPLATING OVERALL.
      - 1: GOLD FLASH PLATING ON CONTACT AREA.
      - T: 10u" GOLD ON CONTACT AREA
    - FITTING NAIL:
      - 50u" MIN. NICKEL UNDERPLATING OVERALL.
      - 100u" MIN. TIN PLATING OVERALL.
  - REFLOW SOLDER CAPABLE TO 260°C PER ACES SPEC.
  - SPEC. PLS. REFER TO PS-50671-XXXX-XXX
  - PACKAGE PLS. REFER TO 51519-XXXX-TRP
  - PART NUMBER

51693-XXX	X	X-XXX	XXX	HOUSING MATERIAL&COLOR	ACTUATOR MATERIAL&COLOR
NO OF CKT			001	1:CP&NATURAL	1:PB&BLACK
PACKING 0:TAPE & REEL				PLATING 1:GOLD FLASH	1:10u" GOLD ON CONTACT AREA

CKT	DIM A	DIM B	DIM C
40	24.80	19.50	20.56

QUALITY SYMBOLS	DRAWN BY	DATE	
MAJOR Ⓢ	Xu, Bin	21/08/17	
CRITICAL Ⓢ	CHECKED BY	DATE	TITLE 0.5mm pitch Easy On FPC Conn. SMT R/A B/C Type
GENERAL TOLERANCES (UNLESS SPECIFIED)	Xu, Zhi Yong	21/08/17	
X. ±0.5	APPROVED BY	DATE	SIZE
.X ±0.25	Xu, Zhi Yong	21/08/17	A4
.XX ±0.15			UNITS
.XXX ±0.1			mm
ANGLES ±2°			SCALE
			1:1
			SHEET NO.
			1 OF 1
			REV
			A
			RFO NO.
			N/A
			DWG NO.
			51693-XXXX-XXX