



NOTES:

1. MATERIAL:
 - 1.1 HOUSING: THERMOPLASTIC, HIGH TEMP.,UL94V-0. COLOR:BLACK.
 - 1.2 ACTUATOR: THERMOPLASTIC, HIGH TEMP.,UL94V-0. COLOR:NATURAL.
 - 1.3 CONTACT: COPPER ALLOY.
 - 1.4 FITTING NAIL: COPPER ALLOY
2. FINISH:
 - 2.1 TERMINAL CONTACT:
 - 50u" MIN NICKEL UNDERPLATING OVERALL.
 - 1: GOLD FLASH ON CONTACT AREA AND SOLDER AREA.
 - 2.2 FITTING NAIL:
 - 50u" MIN NICKEL UNDERPLATING OVERALL.
 - 80u" MIN. MATTE TIN UNDERPLATING.
3. REFLOW SOLDER CAPABLE TO 260°C PER ACES SPEC.
4. SPEC.PLS REFER TO PS-50507-XXXX-XXX
5. PACKAGE PLS REFER TO 51579-XXXX-05-TRP
6. PART NUMBER

51689-XXX X X-XXX

XXX	HOUSING COLOR	ACTUATOR COLOR
001	BLACK	NATURAL

NO OF CKT: _____

PACKING: 0: TAPE & REEL

PLATING: 1: GOLD FLASH



CKT	Dim A	Dim B	Dim C	Dim D	Dim E	DIM F
12	5.50	10.40	6.80	9.30	11.40	8.30

QUALITY SYMBOLS MAJOR Ⓜ CRITICAL Ⓢ	DRAWN BY	DATE	
	Xu.JinJun	21/08/18	
CHECKED BY	DATE	TITLE	
Xu.ZhiYong	21/08/18	0.5 mm PTICH ZIF FPC S/T R/A H=1.5 mm	
GENERAL TOLERANCES (UNLESS SPECIFIED)	APPROVED BY	DATE	RFQ NO.
X. ±0.5 .X ±0.25 .XX ±0.15 .XXX ±0.1 ANGLES ±2°	Xu.ZhiYong	21/08/18	N/A
UNITS	mm	SIZE	A4
SCALE	8:1	REV	A
SHEET NO.	1 OF 1	DWG NO.	51689-XXXXX-XXX