

SYMBOL	REVISION	APPROVAL	DATE

SPECIFICATIONS

- ELECTRICAL CHARACTERISTICS:
 - 1-1. RATING: DC 20V 15A / Pin
 - 1-2. CONTACT RESISTANCE: 30m Ω
 - 1-3. DIELECTRIC WITHSTANDING VOLTAGE:
500V AC FOR ONE MINUTE
 - 1-4. INSULATION RESISTANCE: 500M Ω ,
MEASURED BY 500V DC
- LIFE TEST: MECHANICAL LIFE TEST 5,000 CYCLES.
- TEMPERATURE RISE : 30° C MAX

规格型号	DIM:A	DIM:B	DIM:C
SYCDF30P2S1C7	9.50	7.50	3.00
SYCDF30P3S1C7	12.50	10.50	6.00
SYCDF30P4S1C7	15.50	13.50	9.00
SYCDF30P5S1C7	18.50	16.50	12.00
SYCDF30P6S1C7	21.50	19.50	15.00
SYCDF30P7S1C7	24.50	22.50	18.00
SYCDF30P8S1C7	27.50	25.50	21.00
SYCDF30P9S1C7	30.50	28.50	24.00
SYCDF30P10S1C7	33.50	31.50	27.00
SYCDF30P11S1C7	36.50	34.50	30.00
SYCDF30P12S1C7	39.50	37.50	33.00

2	HOUSING	PA9T	1	BLACK
1	CONTACT TERMINAL	C70250	7	Au PLATED
NO.	PARTS	MATERIAL	QTY.	FINISHING

PART NAME		CONNECTOR		DRAWING	X. L. SU	DWG. No.	
PART NO.		SYCDF30S1C7		CHECK	X. CHEN	REV.	A1
	UNIT :	TOLERANCE	X. ± 0.15 X. " $\pm 1^\circ$ X. X ± 0.10 X. X" $\pm 0.5^\circ$ X. XX ± 0.05 X. XX $\pm 0.05^\circ$ X. XXX ± 0.005 X. XXX $\pm 0.005^\circ$	ANGLE	APPROVAL	DATE	12-10-2023
	mm	OTHERWISE		0° $\pm 3^\circ$	SCALE	3:1	PAGE 1 OF 1