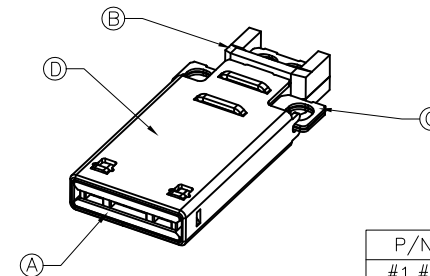
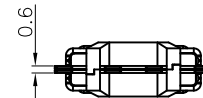


PROPOSAL DRAWING

NOTES:

- MATERIAL: SEE TABLE
- FINISH: CONTACT PLATING: GOLD FLASH ON CONTACT AREA, TIN 80~150u" ON SOLDER AREA, NI 50~100u" OVERALL. SHELL & LATCH: NICKEL PLATED 60u"MIN.
- ELECTRICAL CHARACTERISTICS:
  - 3-1.RATING: DC 20V/20A (OVER AMBIENT ΔT: 30°C MAX.)
  - 3-2.CONTACT: RESISTANCE: 10mΩ MAX.(INITIAL) 15mΩ MAX.(AFTER LIFT TEST)
  - 3-3.DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
  - 3-4.INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500V DC.
- MATING / UNMATING FORCE: INITIAL: 0.8~2.5 KG AFTER: 0.6~2.5 KG
- LIFT TEST: 8000 CYCLES.
- SPEC. PLS. REFER TO SPEC-56910-XXXX-XX1
- PACKAGE PLS. REFER TO 56911-006XX-XXX-PCK
- PART NUMBER:

56911-006 X X -XX 1  
 CKT- PLATING: 1: 20A 00: NONE  
 2: GOLD FLASH  
 PACKING: 2: TRAY



P/N	PIN DEFINE
#1,#2	(-) GND
#3	(+) DC JACK IN

NO	DESCRIPTION	Q'TY	MATERIAL	PLATING & COLOR
D	SHELL	1	SUS304-1/2H, 0.4t	NICKEL PLATED
C	CONTACT	6	C18400, 0.25t	SEE PART NO.
B	BACK HOUSING	2	PA9T+45%GF, UL94V-0	BLACK
A	FRONT HOUSING	1	PA9T+45%GF, UL94V-0	BLACK

QUALITY SYMBOLS	DRAWN BY	DATE	
MAJOR Ⓜ	Ko, Meng Shun	18/08/15	
CRITICAL Ⓢ	CHECKED BY	DATE	
GENERAL TOLERANCES (UNLESS SPECIFIED)	Chang, chun te	18/08/15	TITLE
X. ±0.5	APPROVED BY	DATE	BOXING POWER PLUG 400W (FOR CABLE)
.X ±0.25	Kuo, rong hsun	18/08/15	UNITS
.XX ±0.15			mm
.XXX ±0.10			SCALE
ANGLES ±1°			1.6 : 1
			SIZE
			A4
			DWG NO.
			56911-006XX-XX1
			REV
			4
			PART NO.
			SEE NOTES