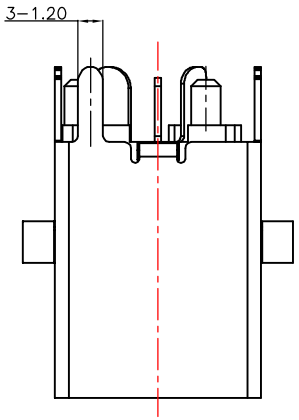
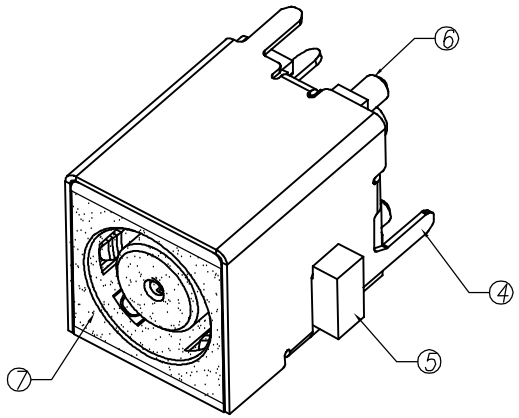
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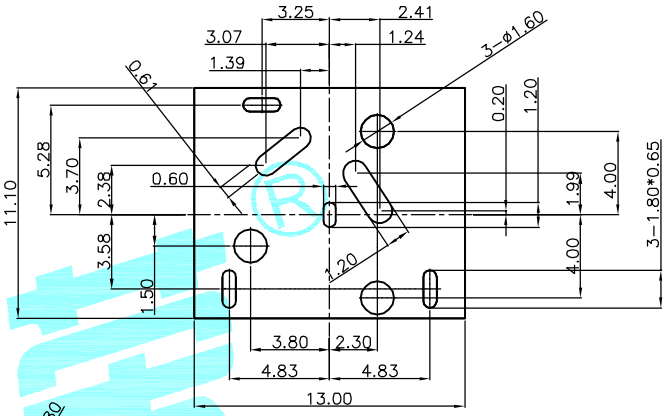
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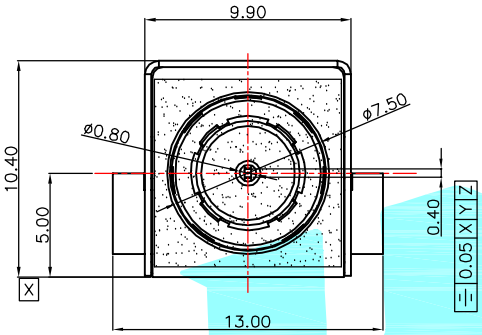


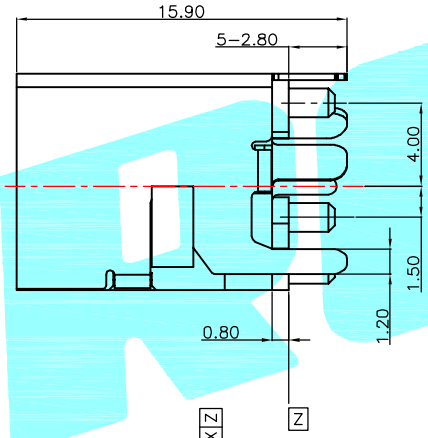
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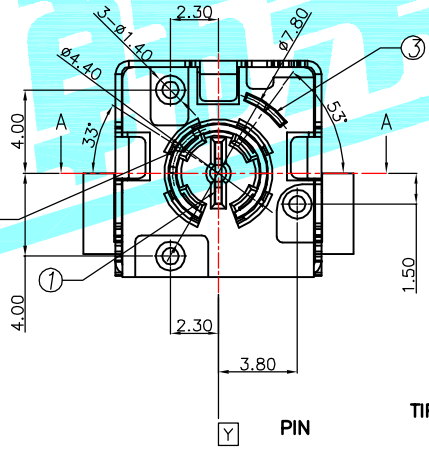
3(−) SPRING
2(+) CONTACT
1 SINGNAL



PCB LAYOUT TOP VIEW
TOLERANCES:±0.05

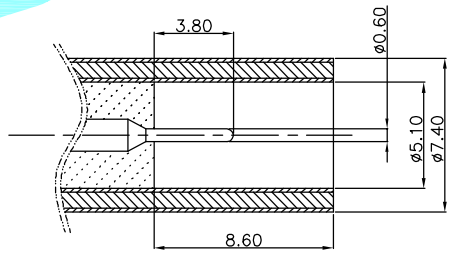




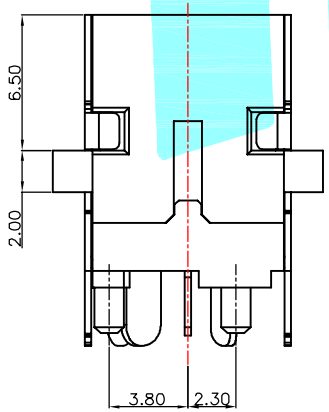


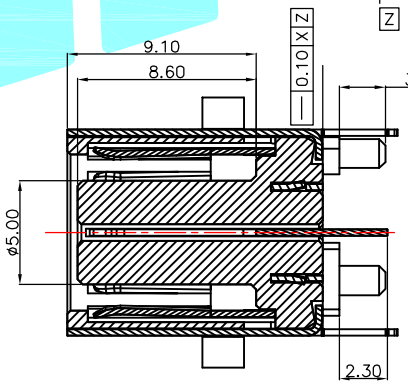
PIN

TIP SPERING



DC PLUG





SECTION A-A

SPECIFICATIONS:
1. ELECTRICAL CHARACTERISTICS:
 1-1. RATING: 20V, 7A Min.
 1-2. CONTACT RESISTANCE:
  50 MILLIOHMS Max. FOR INITIAL,
  80 MILLIOHMS Max. AFTER 5000 CYCLES.
 1-3. INSULATION RESISTANCE: 100 MEGAOHMS Min.
  BY 500V DC AFTER 1 MINUTE.
 1-4. DIELECTRIC WITHSTANDING VOLTAGE: 500V
  RMS AFTER 1 MINUTE.
2. MECHANICAL CHARACTERISTICS:
 2-1. INSERTION FORCE : 0.3~3.0 KGF(2.94~29.4N)
 2-2. WITHDRAWAL FORCE : 0.3~3.0 KGF(2.94~29.4N)
3. LIFE TEST: 5,000 CYCLES MIN.

ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
⑦	MYLAR	——	1	9.0*9.0*0.075	——	——
⑥	COVER	——	1	NYLON	Black	——
⑤	HOUSING	——	1	NYLON	Black	——
④	SHELL	——	1	COPPER ALLOY	Ni Plating	——
③	TERMINAL	——	1	COPPER ALLOY	Au Plating	——
②	TERMINAL	——	1	COPPER ALLOY	Au Plating	——
①	TERMINAL	——	1	COPPER ALLOY	Au Plating	——

APPROVALS		DATE
DRAWN	JKUN.LU	2013/11/11
CHECKED		
APPROVALS		

HRO 精英® ELECTRONICS CO.,LTD

TOLERANCES ARE			ANGLE
	30~以上	±0.30	±2°
	10~30	±0.20	
	5~10	±0.15	
	~ 5	±0.10	

TITLE:	DC POWER JACK	
PART NO.	DC-192	
UNIT: mm	SCALE: 1:1	PROJ:
DRAWING NO.	——	SHEET 1 OF 1

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
——	A	——	NEW	——	——	——

Unikeyic Electronics

Global Electronic Components Distributor

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HRO:

K2-1102DP-G4SW-04 K3-1346S-F1 K2-1102SP-K4SC-04 SIM-08A SS-22D03-G4 TYPE-C-31-M-04 U-F-M5DS-Y-1 DA-10RP ES-07KP K2-1102DP-S3SW-04 U-F-M5DD-W-L U-M-M5DD-W-2 DS-01BP K2-1102BG-I4CW-01 PJ-3250-5A U-C-M5DW-W-1 U-C-M5SS-Y-1 U-F-M5DD-Y-L1 K2-1102SP-A5SC-04 K8-5851D-L1 DQ-03BP K2-1101DF-A4DW-01 K2-1818DP-A3SW-01 K5-1617SA-01 U-F-M5DD-Y-L U-F-M5SS-W-5 K2-1102AT-A4CW-01 K3-2258S-E1 DC-031A-10A PJ-399B-6A