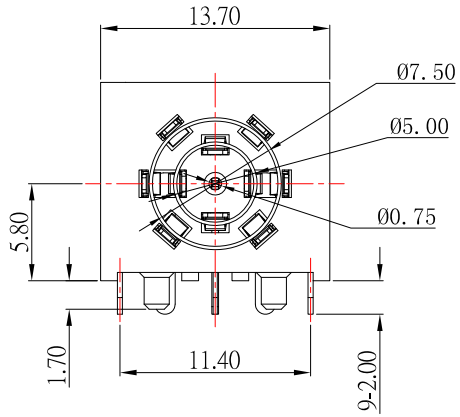
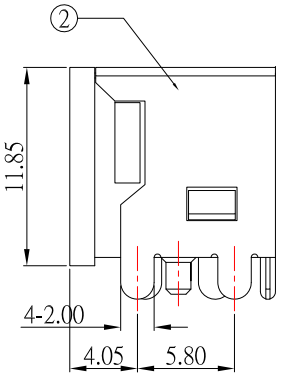
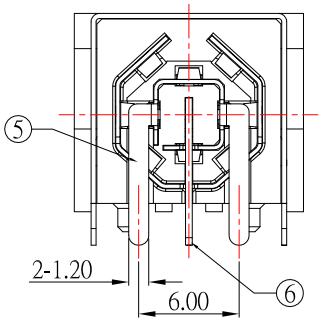


MATE PLUG ø7.40







MODEL NO.	DC-D286CH-0.6-S214
SCHEMATIC	2 (POWER PIN) 4 (CENTER PIN) 1 (GROUND PIN)

SPECIFICATION

1.Rating ：DC 20V 5.0A

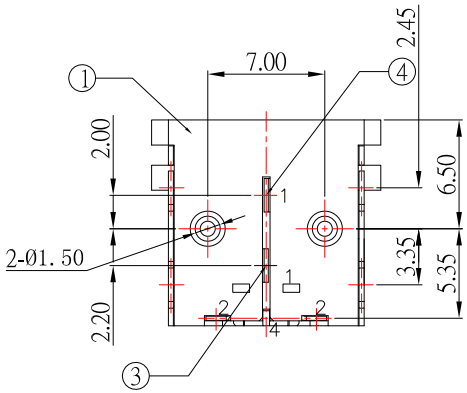
2.Contact resistance：≤30mΩ

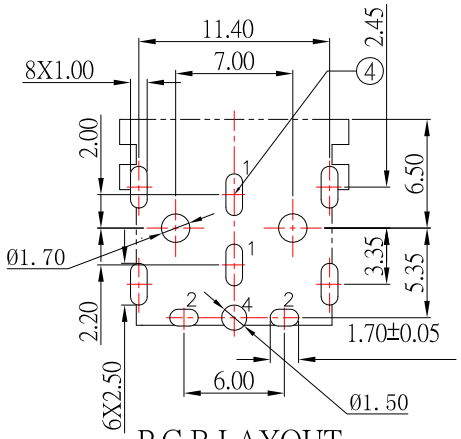
3.Insulation resistance：≥100MΩ

4.Withstand voltage：500VAC

5.Insertion and extraction force：3-30N

6.life test：5,000 cycles





P.C.B LAYOUT
TOP VIEW

NO.	DESCRIPTION	QTY	MATERIAL	PLATING
6	POWER	1	COPPER ALLOY	Au-Plating
5	POWER PIN	1	COPPER ALLOY	Au-Plating
4	GROUND PIN2	1	COPPER ALLOY	Au-Plating
3	GROUND PIN1	1	COPPER ALLOY	Au-Plating
2	SHIED	1	COPPER ALLOY	Ni-Plating
1	HOUSING	1	HIGH TEMP PLASTIC	

ITEM NO.	DESCRIPTION	DRAWN	DATE
1	更新life test	Jack	120916

CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS OTHERWISE STATED : Up to 5 ±0.2; Above 5 ~ 15 ±0.3; Above 15 ~ 30 ±0.4; Above 30 ~ 50 ±0.5; Angle ±0.3°

3RD. ANGEL'S | UNITS MM

DRAWN BY: Jack Lu	DATE 12/09/16	MAT'L		TITLE	JACK
CHECKED BY: Jacky Chen	DATE 12/09/16	FINISH		MODLE	DC JACK
APPROVED BY: Tony Kao	DATE 12/09/16	SCALE	1 : 1	DWG NO.	DC-D286CH-0.6-S214 SIZE A4
		SHEET NO.	1 of 1	PART NO.	DC-D286CH-0.6-S214 VER R1