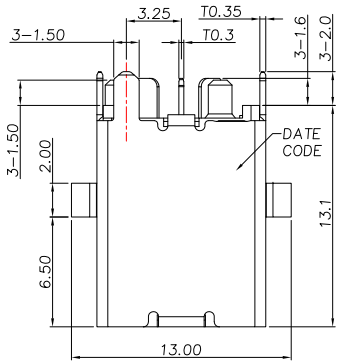
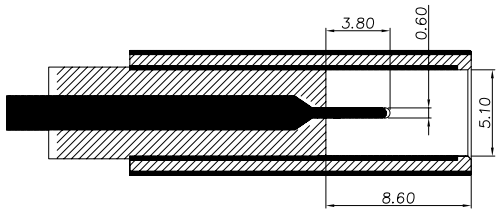
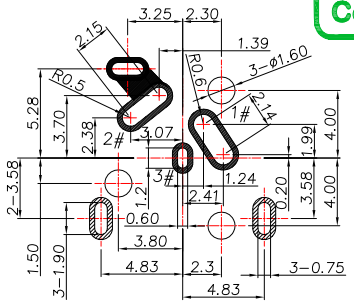
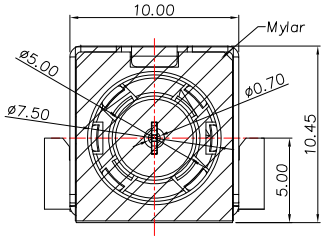


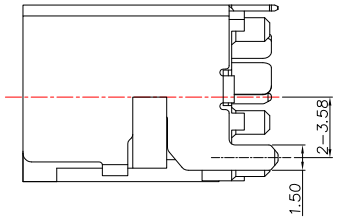


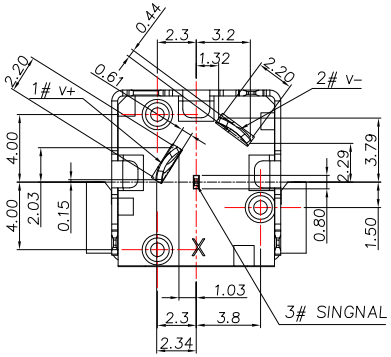
REFERENCE DRAWING (PLUG)

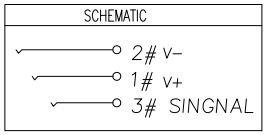


P.C.B LAYOUT
TOP VIEW









SPECIFICATION

1.Rating ：DC 30V, 5.0A

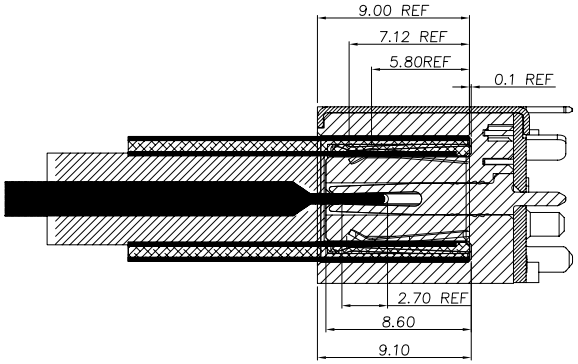
2.Contact resistance：≤30mΩ

3.Insulation resistance：≥100MΩ

4.Withstand voltage：150VAC

5.Insertion and extraction force：7-30N

6.life test：5,000 cycles



NO.	DESCRIPTION	QTY	MATERIAL	PLATING
⑥	MYLAR	1	PET	
⑤	HOUSING	1	PA10T	
④	SHELL	1	BRASS	Ni-Plating
③	CONTACT 3	1	PHOSPHOR BRONZE	Au+Ni-Plating
②	CONTACT 2	1	PHOSPHOR BRONZE	Au+Ni-Plating
①	CONTACT 1	1	PHOSPHOR BRONZE	Au+Ni-Plating

ITEM NO.	DESCRIPTION	DRAWN	DATE

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 10/31/19	MAT'L		TITLE	JACK
CHECKED BY: Jacky Chen	DATE 10/31/19	FINISH		MODLE	DC JACK
APPROVED BY: Tony Kao	DATE 10/31/19	SCALE	1 : 1	DWG NO.	DC-D3021VH-0.6-S214
		SHEET NO.	1 of 1	PART NO.	DC-D3021VH-0.6-S214

SIZE A4 | VER R