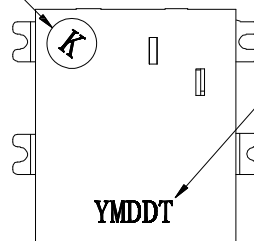
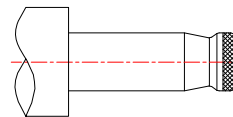


Number of Mode Cavity

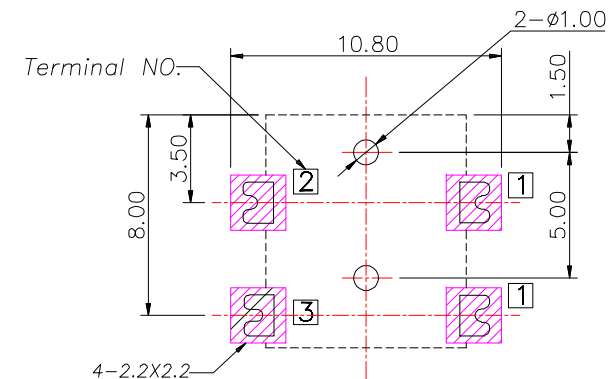
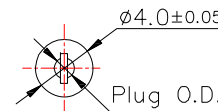


DATE CODE

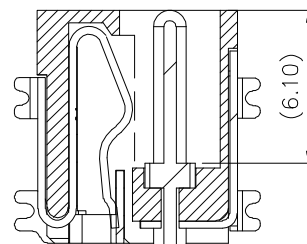
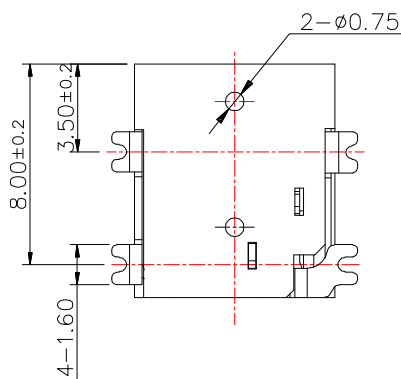
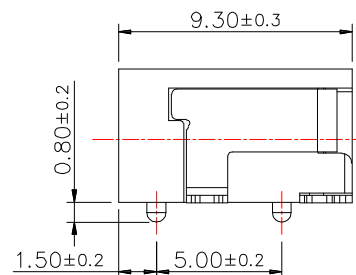
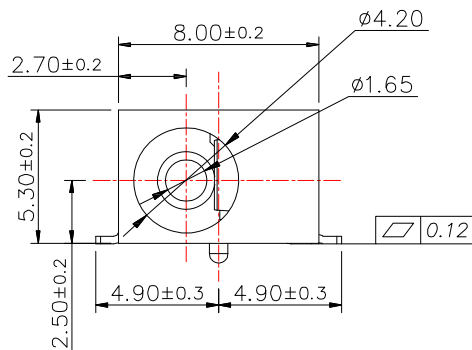
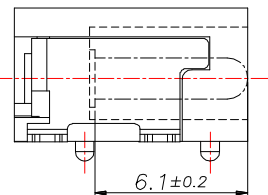
YMDDT



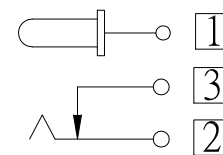
DC MATE PLUG



P.C.B LAYOUT
TOP VIEW



SCHEMATIC



□ : TERMINAL NO.

SPECIFICATION

- 1.Rating : DC 18V, 5.0A
- 2.Contact resistance : $\leq 50\text{m}\Omega$
- 3.Insulation resistance : $\geq 100\text{M}\Omega$
- 4.Withstand voltage : 500VAC
- 5.Insertion and extraction force : 3-30N
- 6.life test : 5,000 cycles

⑤	Shunt terminal		1	Brass	Silver plating
④	Tip spring		1	Phosphor bronze	Silver plating
③	Center pin terminal		1	Brass	Silver plating
②	Center pin		1	Brass	Sn plating
①	Housing		1	PA10T(Black)	
NO.	DESCRIPTION	QTY	MATERIAL		REMARK

DRAWN BY:	DATE	MAT'L	TITLE	JACK
Jack Lu	07/30/26			
CHECKED BY:	DATE	FINISH	MODLE	DC JACK
Jacky Chen	07/30/26			
APPROVED BY:	DATE	SCALE	DWG NO.	DC-033H-1.65-S141
Tony Kao	07/30/26	1 : 1		
SHEET NO.		1 of 1	PART NO.	DC-033H-1.65-S141
				SIZE A4
				VER R1

建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

1	更新圖面	Jack	073026
ITEM NO.	DESCRIPTION	DRAWN	DATE

TOLERANCE UNLESS OTHERWISE STATED :	Up to 5 Above 5 ~ 15 Above 15 ~ 30 Above 30 ~ 50 Angle	± 0.2 ± 0.3 ± 0.4 ± 0.5 ± 0.3	3RD. ANGEL'S		UNITS	MM
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