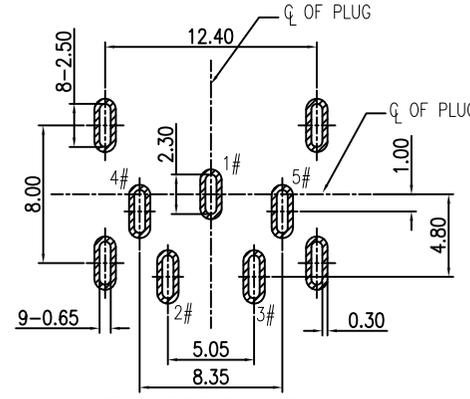
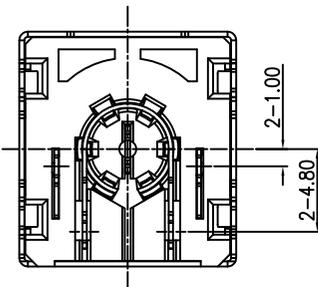
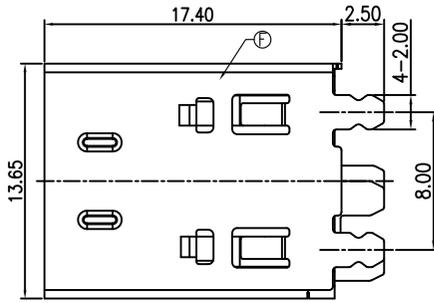
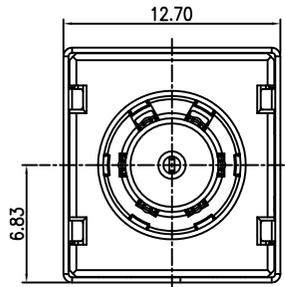


# 环保物料



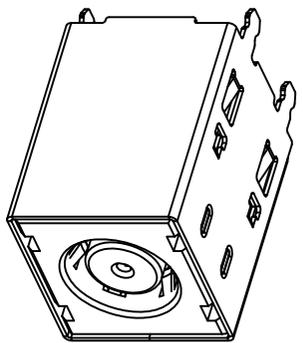
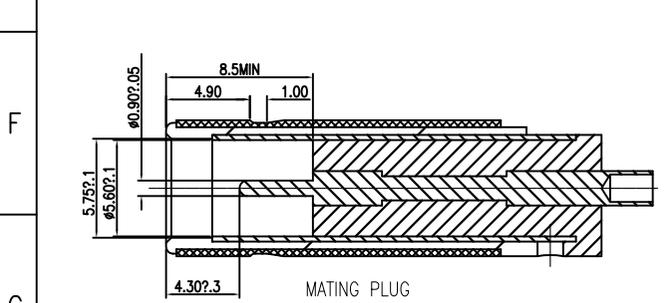
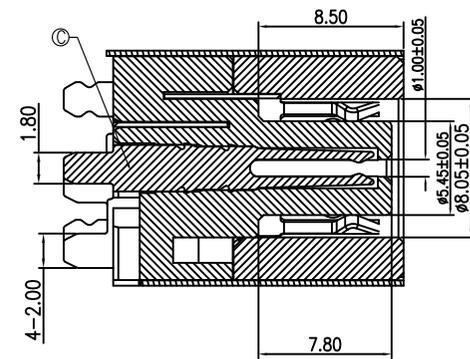
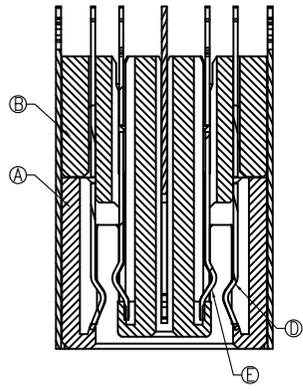
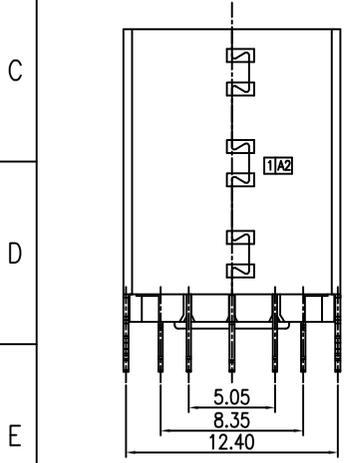
**SPECIFICATION:**

- RATING: DC 30V 25A
- CONTACT RESISTANCE:  
CENTER PIN: 30mΩ MAX(INITIAL).  
40mΩ MAX(FINAL).  
DC\_IN+/DC\_IN-: 15mΩ MAX(INITIAL).  
25mΩ MAX(FINAL).
- INSULATION RESISTANCE: 100 MΩ MIN.
- WITHSTAND VOLTAGE: 500 VAC
- INSERTION FORCE: 25N MAX.
- EXTRACTION FORCE: 6N MIN.
- DURABILITY: 5,000 CYCLES

RECOMMENDED PCB LAYOUT  
TOP VIEW TOLERANCE: ±0.05

JO-3 H17 DV05T0-01 01  
1 2 3 4 5 6 7 8 9 10 11

- 1. JO: DC
- 2. 7: φ5.45mm
- 3. H17=直立式, 板上高度17.40mm
- 4. D: DIP
- 5. V: 180°
- 6. O: 带外壳
- 7. 5: 5PIN
- 8. T: 10T
- 9. 柱子/唛啞
- 0: 无柱无唛啞
- 10. TYPE 码 00:
- 11. Contact Area plating on contacts
- 01: G/F



SCHEMATIC	F	SHELL	SUS	Ni 50u"MIN.	1
√ ○ 2#/3#(+)	E	ANODE	COPPER ALLOY	Ni 40u"	1
○ 1#(SIGNAL)	D	NEGATIVE	COPPER ALLOY	Ni 40u"	1
○ 4#/5#(-)	C	CENTER PIN	COPPER ALLOY	Au1u"(CONTACT AREA)/Sn80u"/Ni 40u"	1
	B	COVER	HIGH TEMP.THERMOPLASTIC	BLACK	1
	A	HOUSING	HIGH TEMP.THERMOPLASTIC	BLACK	1
	NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE	NAME	DATE	PART NO.	DWG NO.	 <b>JCTC</b> ® TERMINAL&CONNECTORS			
AO	The new version file were released	2021.4.21	LINEAR	1:1	Nelson Luo	2021.4.21	JO-3H17DV05T0-0101	ENDE05				
			ANGLES	APPROVED	Taylor Chen	2021.4.21	TITLE					
			0.0 ± 0.25 X° REF ± 6°	DESIGNER	Taylor Chen	2021.4.21	Φ7.90xΦ0.90 立式 DC POWER JACK					
			0.00 ± 0.15 X° ± 3°	DRAWN	Taylor Chen	2021.4.21			REV	AO	SHEET	1/1