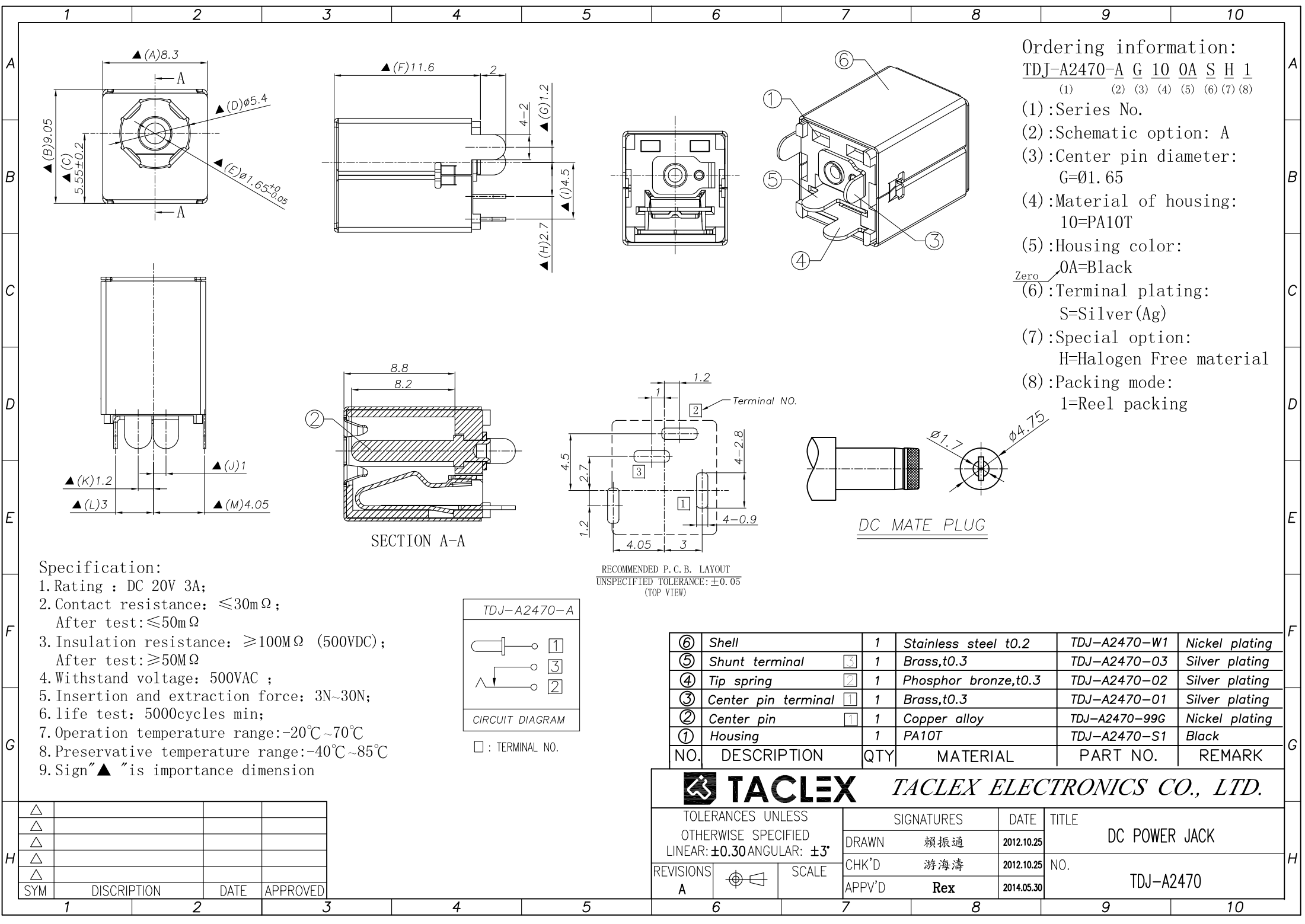




Specification:

1. Rating : DC 20V 3A;
2. Contact resistance: ≤30mΩ ;
After test: ≤50mΩ
3. Insulation resistance: ≥100MΩ (500VDC);
After test: ≥50MΩ
4. Withstand voltage: 500VAC ;
5. Insertion and extraction force: 3N~30N;
6. life test: 5000cycles min;
7. Operation temperature range: -20℃~70℃
8. Preservative temperature range: -40℃~85℃
9. Sign"▲" is importance dimension

Ordering information:

- TDJ-A2470-A G 10 0A S H 1
- (1) (2) (3) (4) (5) (6) (7) (8)
- (1): Series No.
- (2): Schematic option: A
- (3): Center pin diameter:
G=Ø1.65
- (4): Material of housing:
10=PA10T
- (5): Housing color:
0A=Black
- (6): Terminal plating:
S=Silver (Ag)
- (7): Special option:
H=Halogen Free material
- (8): Packing mode:
1=Reel packing

⑥	Shell	1	Stainless steel t0.2	TDJ-A2470-W1	Nickel plating
⑤	Shunt terminal	1	Brass,t0.3	TDJ-A2470-03	Silver plating
④	Tip spring	1	Phosphor bronze,t0.3	TDJ-A2470-02	Silver plating
③	Center pin terminal	1	Brass,t0.3	TDJ-A2470-01	Silver plating
②	Center pin	1	Copper alloy	TDJ-A2470-99G	Nickel plating
①	Housing	1	PA10T	TDJ-A2470-S1	Black
NO.	DESCRIPTION	QTY	MATERIAL	PART NO.	REMARK



TACLEX

TACLEX ELECTRONICS CO., LTD.

TOLERANCES UNLESS
OTHERWISE SPECIFIED
LINEAR: ±0.30 ANGULAR: ±3°

SIGNATURES

DATE

TITLE
DC POWER JACK

DRAWN

賴振通

2012.10.25

CHK'D

游海濤

2012.10.25

NO.

APPV'D

Rex

2014.05.30

TDJ-A2470

△			
△			
△			
△			
△			
SYM	DISCRIPTION	DATE	APPROVED

1 2 3 4 5 6 7 8 9 10