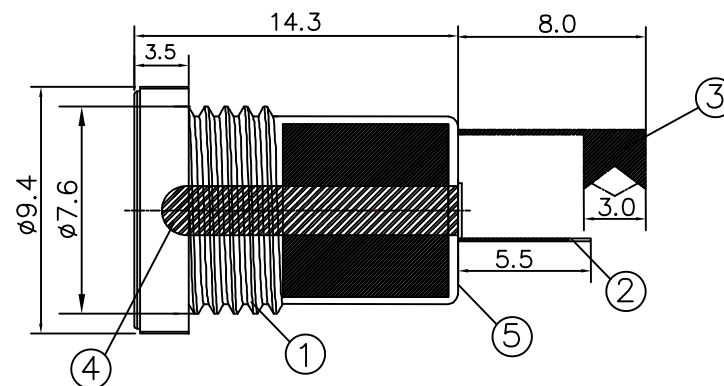
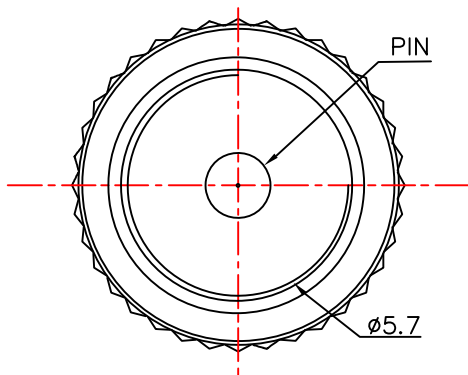
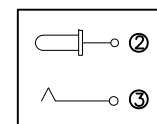
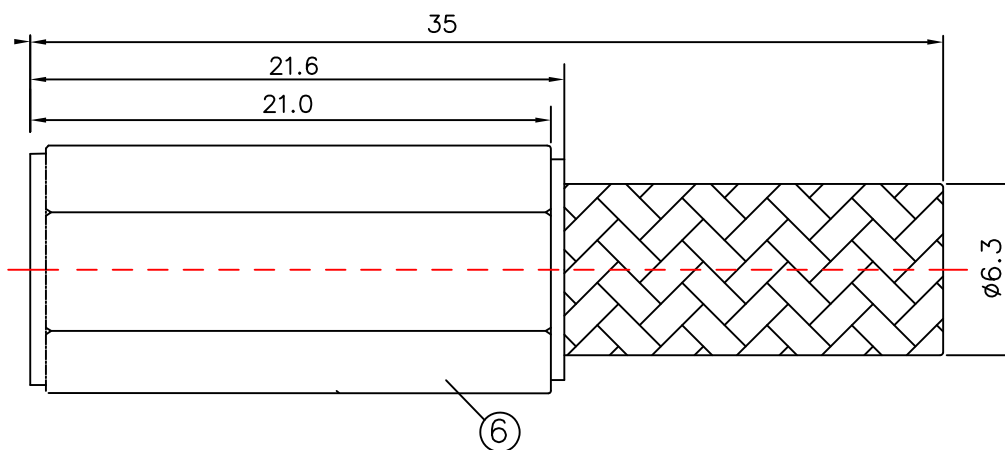


T:1.6 Dimensions of PC board holes
Tolerance : ± 0.1 (Printed-sided view)

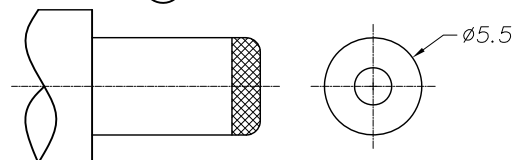


PIN	$\phi 2.0$	$\phi 2.5$
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Specification:

1. Rating : DC 16.2V 5A.
2. Contact resistance: $\leq 50\text{m}\Omega$.
After test: $\leq 100\text{m}\Omega$.
3. Insulation resistance: $\geq 100\text{M}\Omega$ (500VDC).
After test: $\geq 50\text{M}\Omega$.
4. Withstanding voltage: 500VAC.
5. Insertion and extraction force: 3N~30N.
6. Life test: 5000 cycles.

⑥	外壳	1	PVC	黑色
⑤	胶芯	1	PC	白色
④	插针	1	锌合金	黑色
③	弹片	1	Mn65锰钢	镀锡
②	接触片	1	黄铜	镀锡
①	铜套	1	锌合金	镀锡
NO.	DESCRIPTION	QTY	MATERIAL	REMARK



DC MATE PLUG

KEM 奇速科技有限公司
Qi-Speed Technology CO., LTD.

產品名稱:
PRODUCT NAME
DC POWER JACK

單位: mm	繪圖	設計	審核	核准	料號: KDCD-00980-XX
比例:	DRAWING	DESIGNED	CHECKED BY	APPROVAL BY	PART NUMBER
公差: X. ± 0.38 .X ± 0.30 .XX ± 0.25	JOHNY	JOHNY	LUKE	JAMES	圖號: KDCD-00980-XX-1 DRAWING NO
日期: 2022/4/22					版本: REV. 0