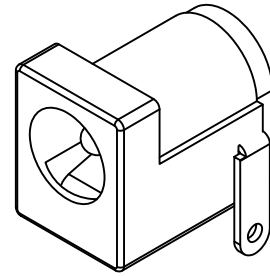
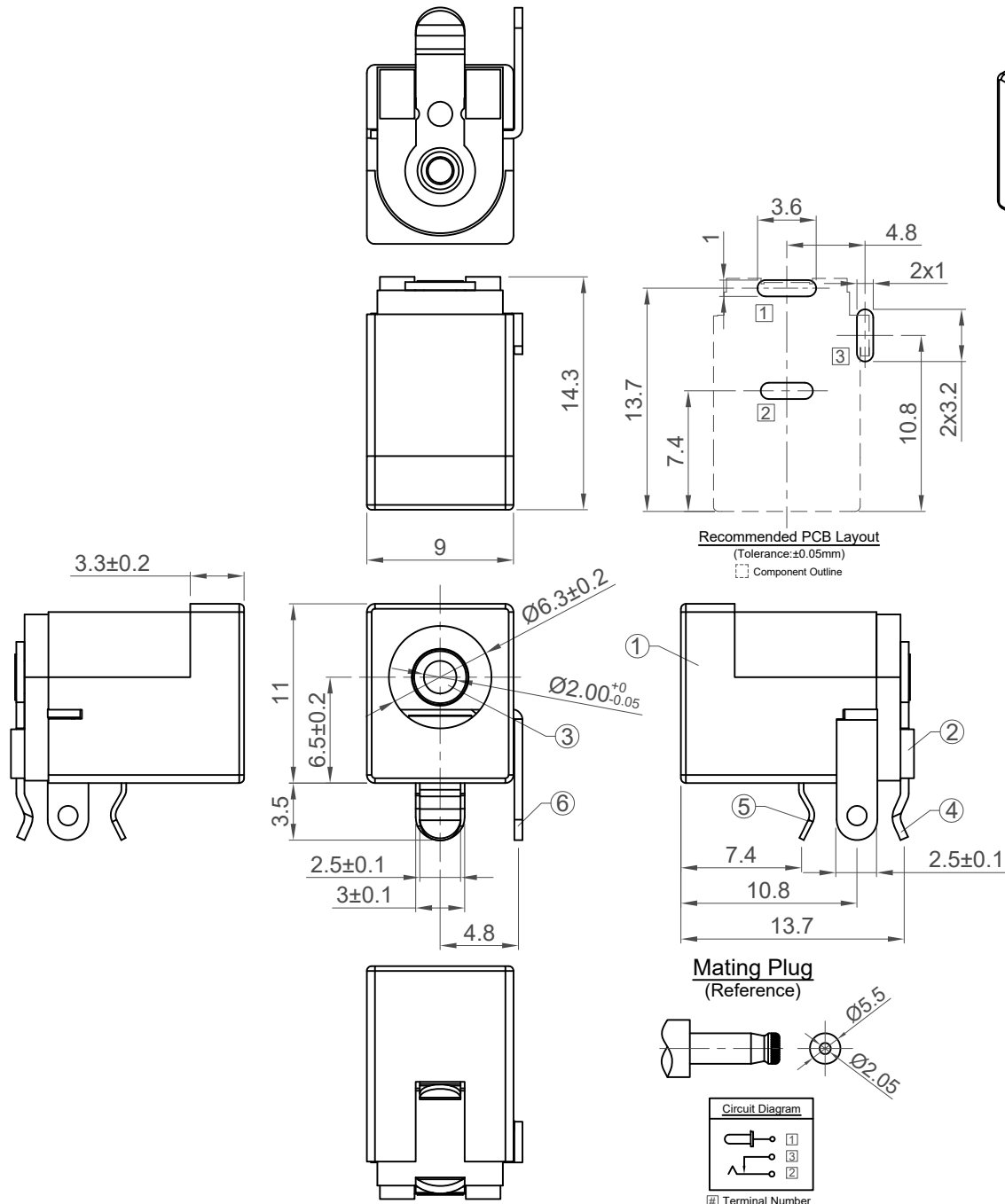


H
G
F
E
D
C
B
A



Specifications 规格

Electrical 电气规格

Voltage rating 电压额定值: 20 V DC
Current Rating 电流额定值: 5 Amp
Insulation Resistance 绝缘电阻值: 100 MΩ min.
Dielectric Withstanding 耐电压: 500 V AC
Contact Resistance 接触电阻值: 30 mΩ max.

Mechanical & Environmental 机械 & 环境

Operating Temperature 工作温度: -20°C to +70°C
Durability 耐久性: 5,000 cycles min.

No.	Description	Material	Q'ty
①	Housing	PBT, UL94 V-0	1
②	Cover	PBT, UL94 V-0, Black	1
③	Centre Pin	① Brass, Cu-Sn/Nickel plating	1
④	Centre Pin Terminal	① Brass, T=0.50mm, Silver plating	1
⑤	Tip Spring	② Phosphor Bronze, T=0.30mm, Silver plating	1
⑥	Shunt Terminal	③ Brass, T=0.50mm, Silver plating	1

Ordering Grid

DCJ200	10	A	K1	K	Request Samples and Quotation
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Circuit Diagram

A = 2 Conductors/3 Contacts

Insulator Colour

K1 = Black (Standard)

W1 = White (0100) B1 = Blue (0037)

G1 = Grey (0292) G2 = Grey (0228)

V1 = Green (0247) V2 = Green (0116)

Y1 = Yellow (0039)

Packing

K = Bag
(500 per bag)

Part Number DCJ200-10		Product Description DC Power Jack, Thru-Hole, Horizontal, w/Locating Pegs Ø2.00mm Pin mates with Ø2.05mm Plug		Drawing Date 11th December 2015	
By Detail	AJO Drawing Release	Tolerances (Except as Noted) Length ± 0.3	Angle ± 2°	Units: Metric (mm)	RoHS COMPLIANT 2011/05/EU Deca-SIDE
Revision Date	A 11/12/15	This drawing is confidential and copyright of Global Connector Technology, Ltd (GCT). This drawing must not be copied or disclosed without written consent. E & OE		Not to Scale	Drawn By AJO
				Sheet No. 1/2	

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