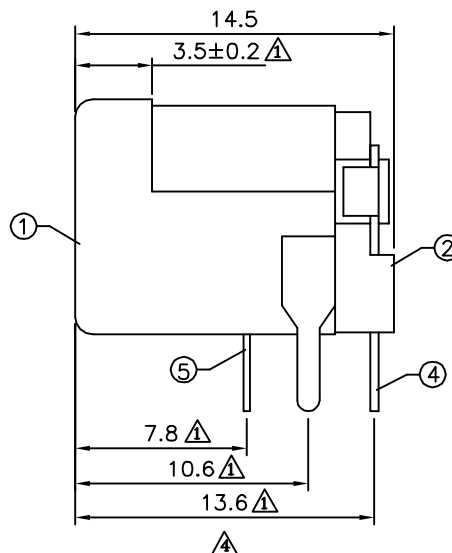
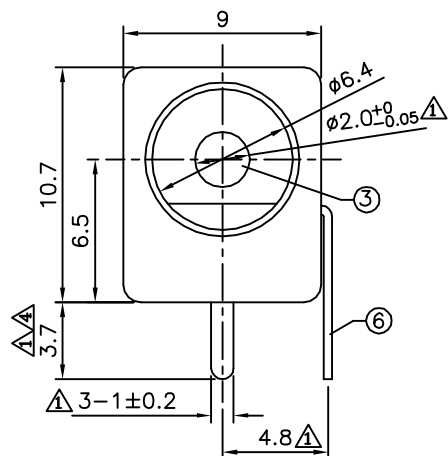
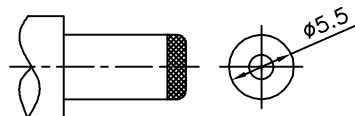
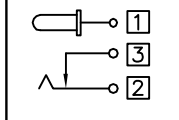


△ SPECIFICATION

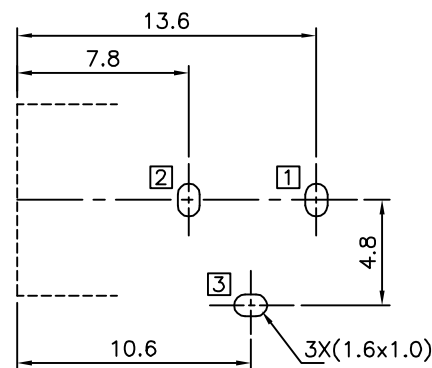
Rating:DC 20V 4A
Contact Resistance:30 Milliohms Max.
Insulation Resistance:100 Megaohms Min. (DC 500V)
Withstand Voltage:500V AC
Insertion And Extraction Force:3~30N
Life Test:5000 Cycles
Operation Temperature Range:-20°C~+70°C
Preservative Temperature Range:-40°C~+85°C
RoHS Compliant



△ Circuit Diagram



△ DC Mate Plug



△ Recommended P.C.B. Layout(Top View)

△△	⑥	Shunt Terminal	③	1	Brass	Tin Plated
	⑤	Tip Spring	②	1	Phosphor Bronze	Tin Plated
	④	Center Pin Terminal	①	1	Brass	Tin Plated
	③	Center Pin	①	1	Brass	CuSn Plated
	②	Cover		1	PBT UL94V-0	Black
	①	Housing		1	PBT UL94V-0	Black
	No.	Description	Q'ty	Material	Remark	

DRAWING No.

18742

SCALE

NONE

APPROVED BY

EMILY

CHECKED BY

HZF

DRAWING BY

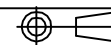
WSS

REV.

A4

UNLESS OTHERWISE
SPECIFIED

△ X. ±0.3
.X ±0.3
ANG. ±2°

UNIT
mm

A4

Modify Data

HZF

03/16/2011

A3

Modify Data

HZF

12/02/2010

A2

Modify P/N Code

HZF

05/03/2010

A1

Modify Data

HZF

04/14/2010

A0

NEW RELEASE

HZF

05/01/2007

NO. REV.

REVISIONS

CHK

DATE

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