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|-----------|------------------|------|--------------|
| REV. LTR. | DESCRIPTION | SIGN | DATE |
| △ | Proposal drawing | Matt | 2012. 11. 15 |

Ordering information:

PJ31460 ?? ?? ? 00 1

(1) (2) (3) (4) (5) (6) (7)

(1) Series No

(2) Schematic option:

(3) Material of housing:

LC=LCP 9T=PA9T

(4) Housing color:

0A=Black 2L=Red(701C/0405)

5G=Green(577C/0406)

(5) Terminal plating

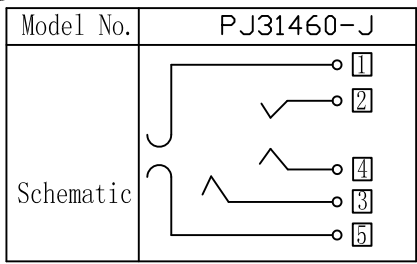
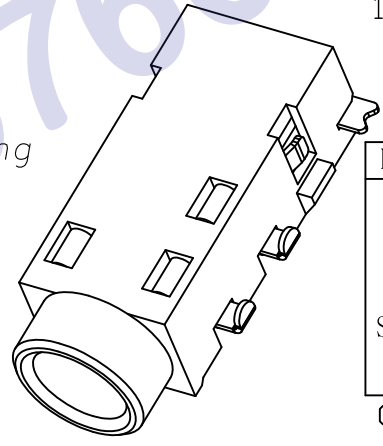
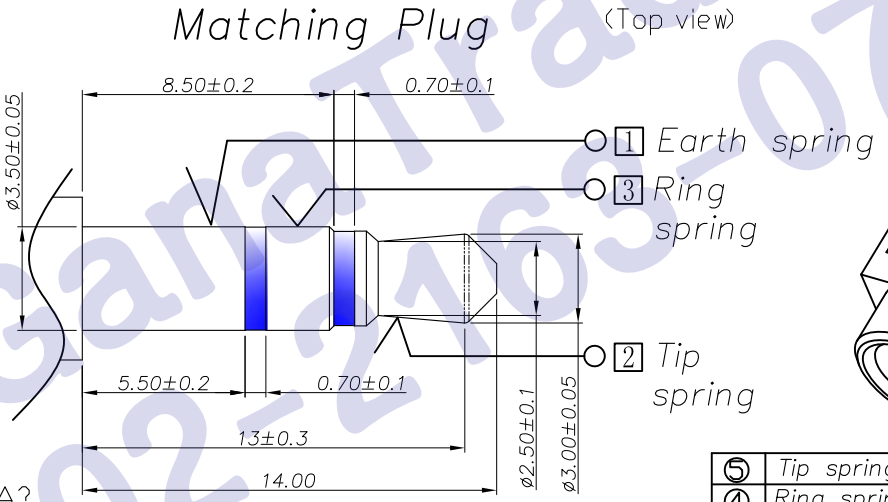
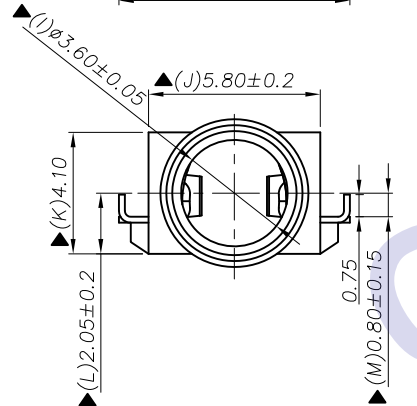
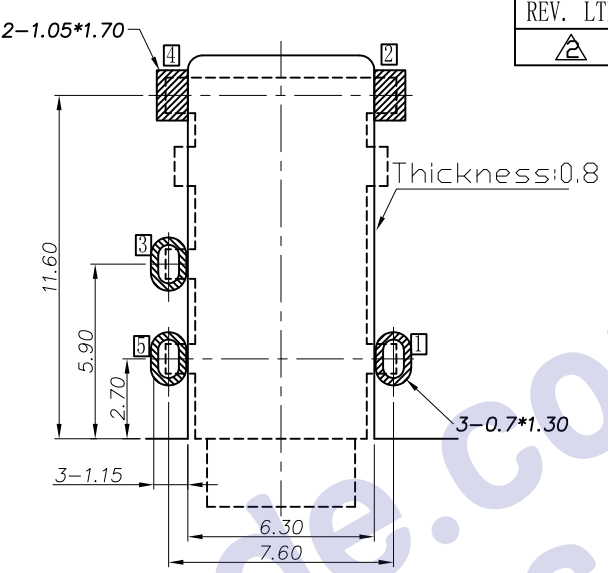
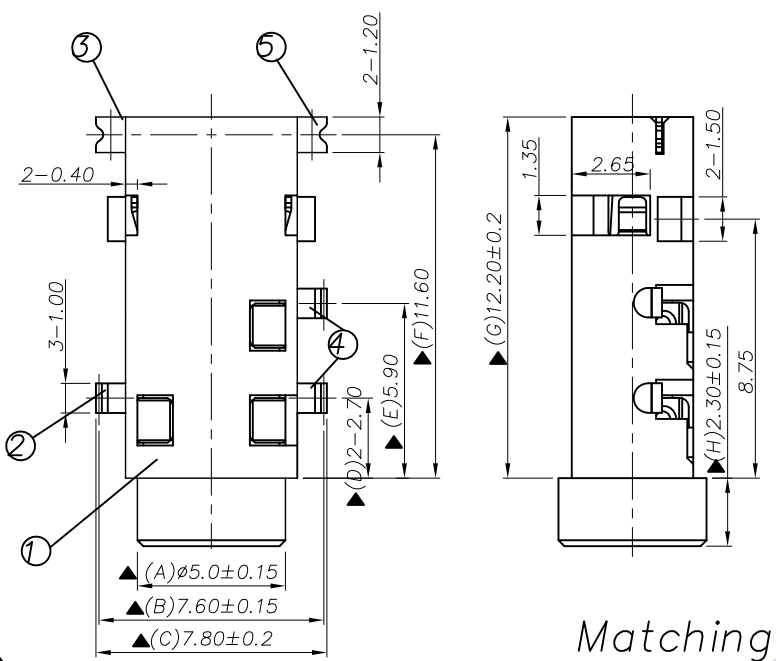
G=Gold(Au) S=Silver?Ag?

(6) Special option:

00=No special option

(7) Packing mode:

1=Reel packing



Circuit Diagram: Terminal NO.

Specification:

- Rating ?DC 30V 0.5A?
- Contact resistance? $\leq 30m\Omega$?
- After test: $\leq 50m\Omega$?
- Insulation resistance?? $100M\Omega$? ($500VDC$)?
- After test: $50M\Omega$?
- Withstand voltage? $500VAC$?
- Insertion and extraction force? $30N$? $3N$
- life test? 5000 cycles min?
- Operation temperature range? -20 to 70
- Preservative temperature range? -40 to 85

Sign"? "is importance dimension?

| | | | | | | |
|---|--------------|-----|---|----------------------|------------|--------------|
| 5 | Tip spring | 4 | 1 | Phosphor bronze t0.2 | PJ31460-04 | See p/n info |
| 4 | Ring spring | 3&5 | 2 | Phosphor bronze t0.2 | PJ31460-03 | See p/n info |
| 3 | Tip spring | 2 | 1 | Phosphor bronze t0.2 | PJ31460-02 | See p/n info |
| 2 | Earth spring | 1 | 1 | Phosphor bronze t0.2 | PJ31460-01 | See p/n info |
| 1 | Housing | | 1 | LCP/PA9T, UL 94V-0 △ | PJ31460-S1 | |

| NO. | DESCRIPTION | QTY | MATERIAL | PART NO. | REMARK |
|---------|-----------------------|-------------------|--------------|---------------|--------|
| UNIT:MM | TYPE: | MODEL NO: | PAPER NO: A4 | PAGE 1 OF 1 | |
| | $\phi 3.5$ PHONE JACK | PJ31460-J-____001 | TOLERANCE | ANGLES | SCALE |
| | | | ± 0.3 | $\pm 2^\circ$ | N/A |
| | | | | | VER 02 |

DESIGNER BY: Log.han 2010.05.11
 CHECK BY:
 APPROVED BY:

HDC有限公司