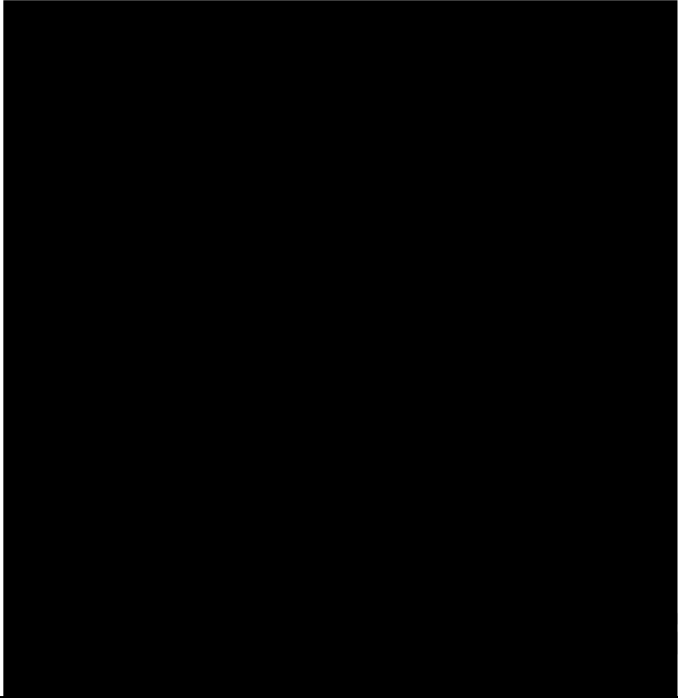
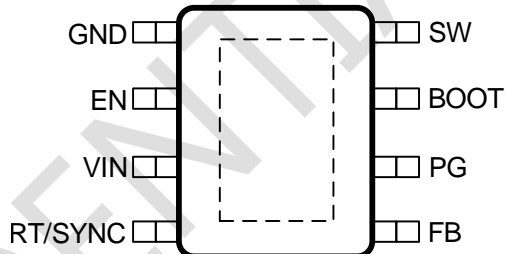


4.4V-80V Vin, 1A, High Efficiency Synchronous Step-down DCDC Converter



CONFIDENTIAL



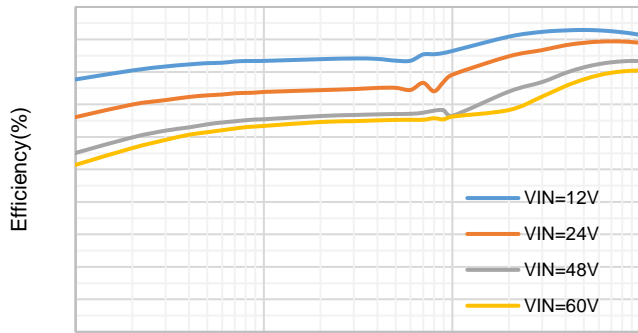


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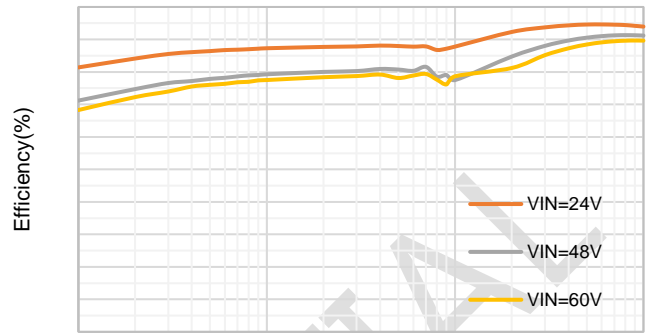


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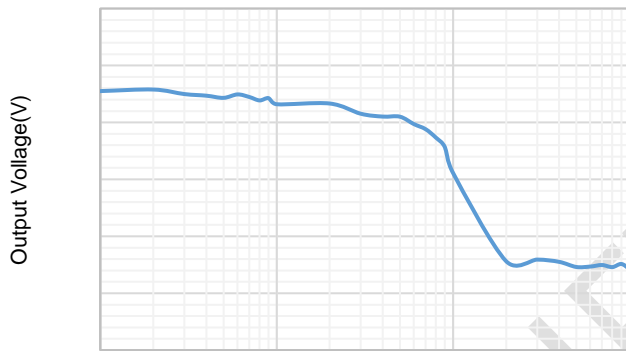
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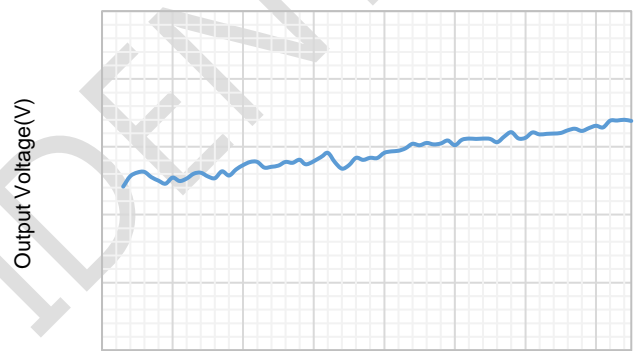
Output Current(A)



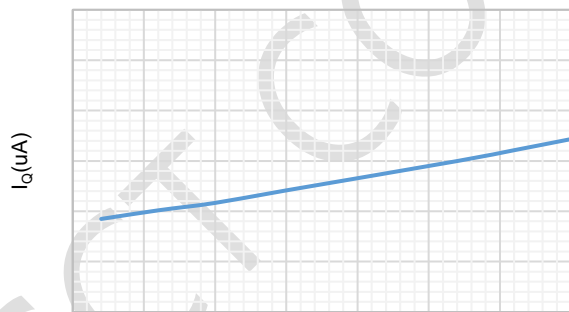
Output Current(A)



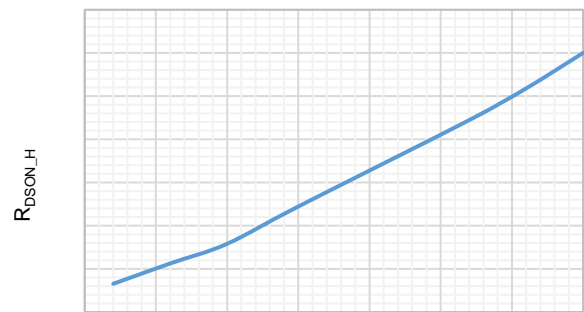
Output Current(A)



Input Voltage(V)



Temperature(°C)



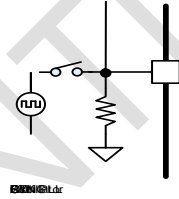
Temperature(°C)

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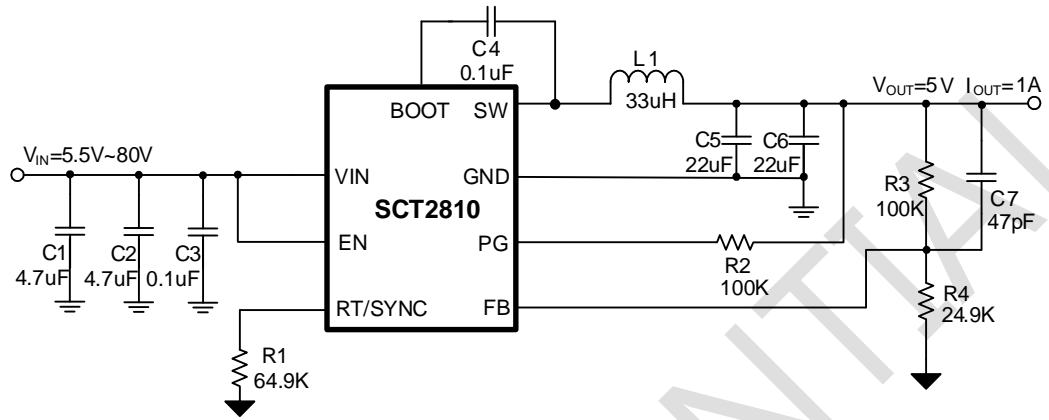
KH

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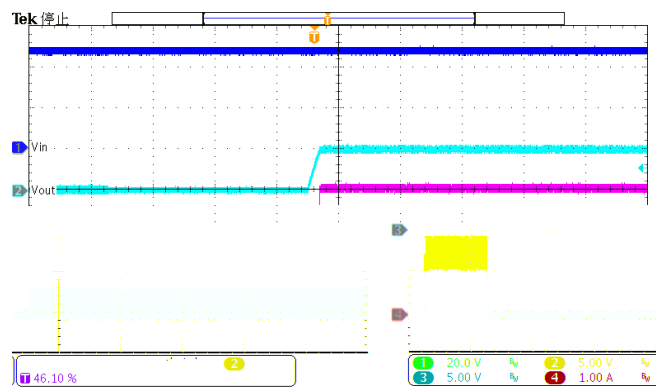
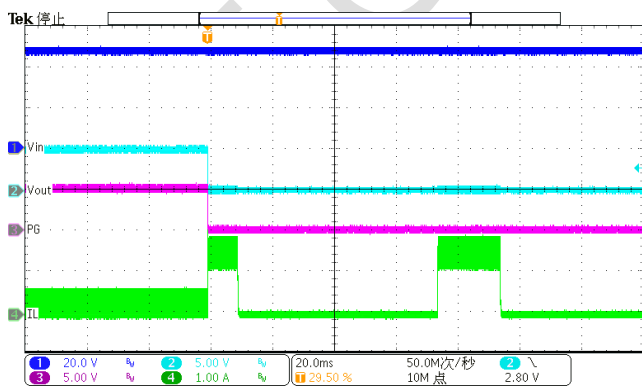
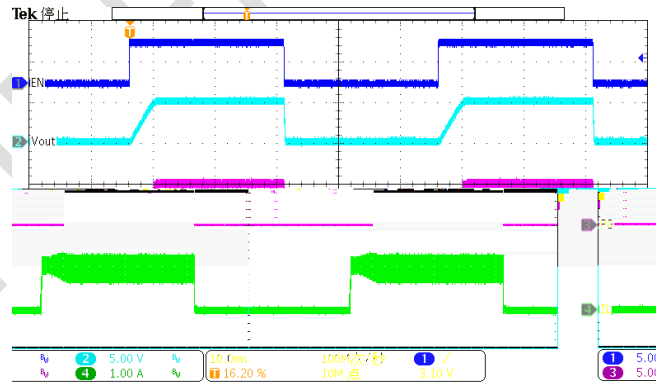
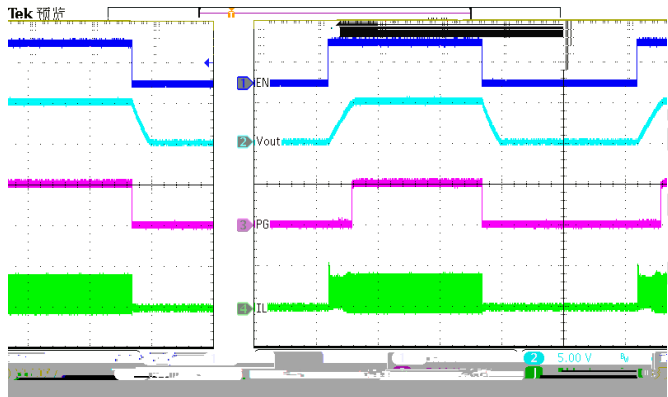
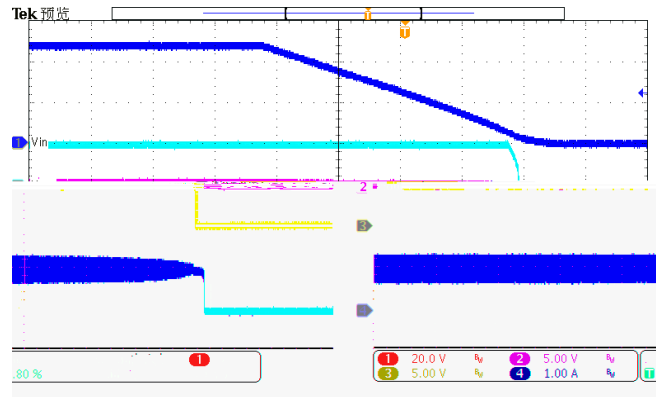
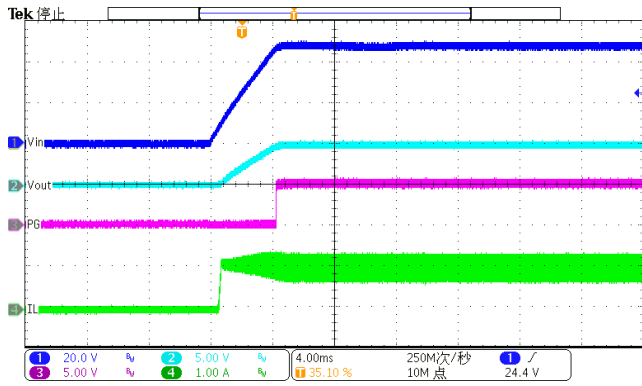


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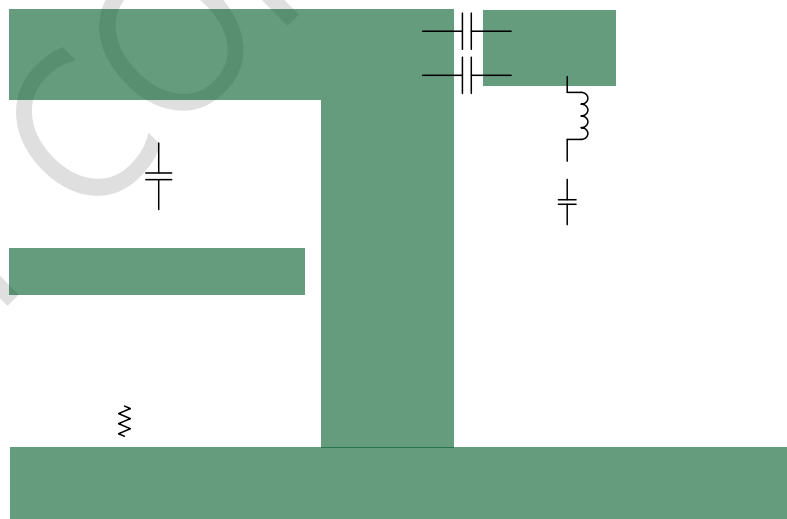
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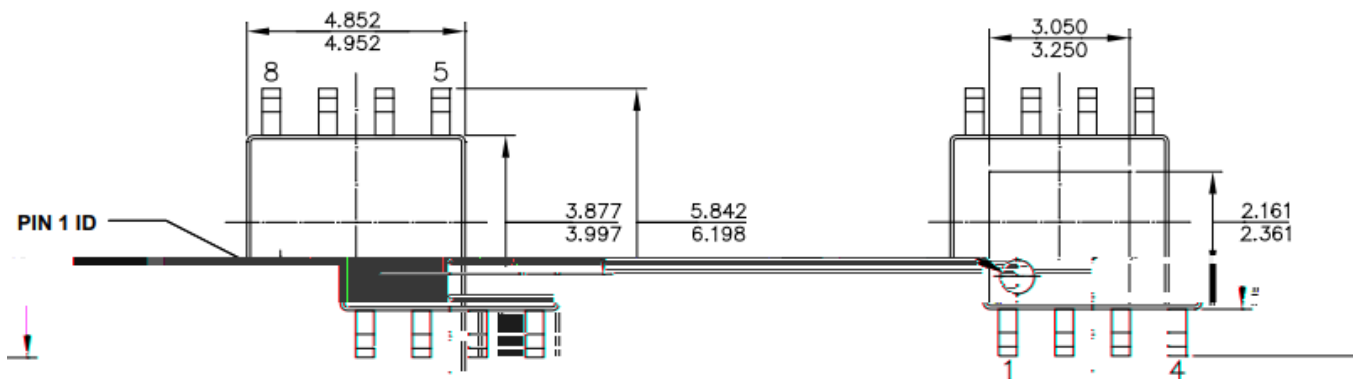
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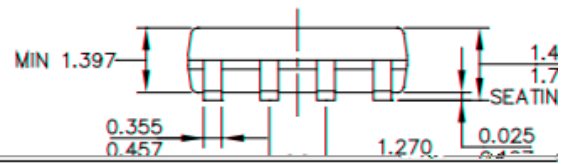
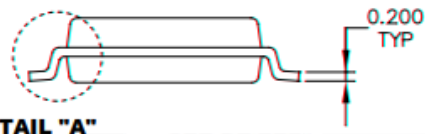


BOTTOM VIEW

TOP VIEW

22
00
G PLANE

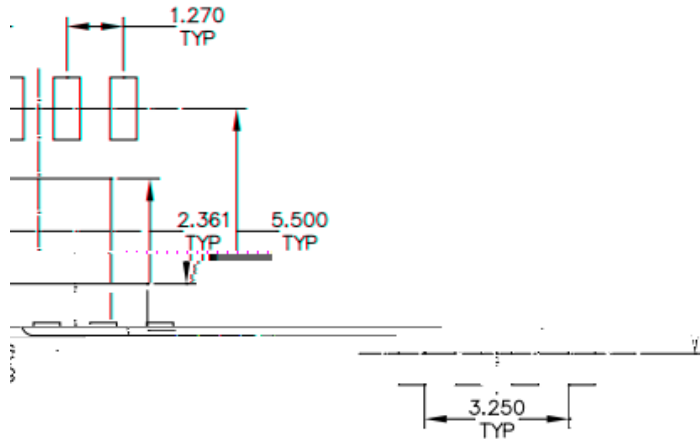
SEE DETAIL "A"



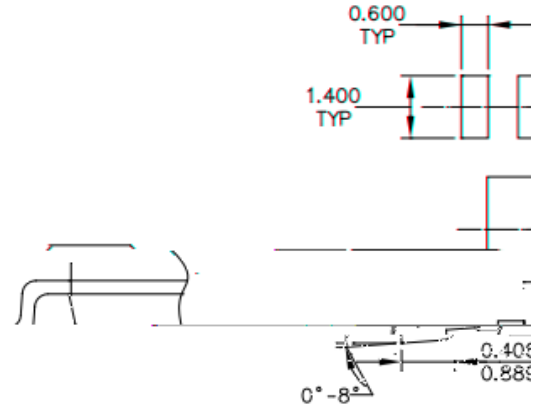
FRONT VIEW

SIDE VIEW

FRONT VIEW



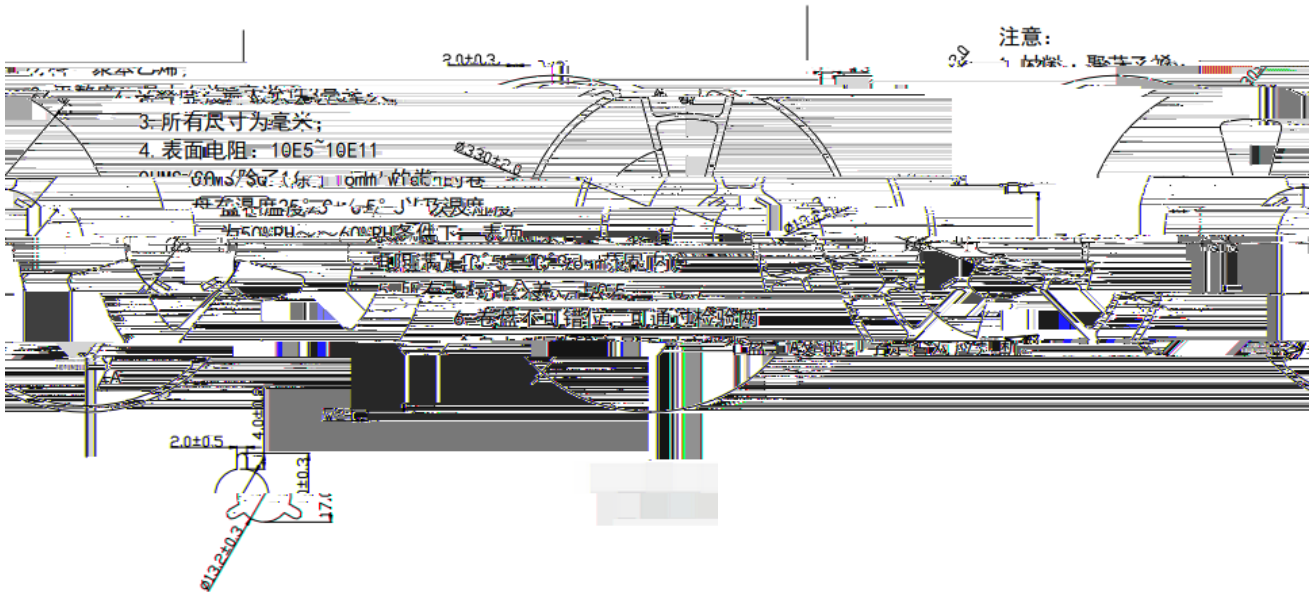
RECOMMENDED LAND PATTERN



DETAIL "A"

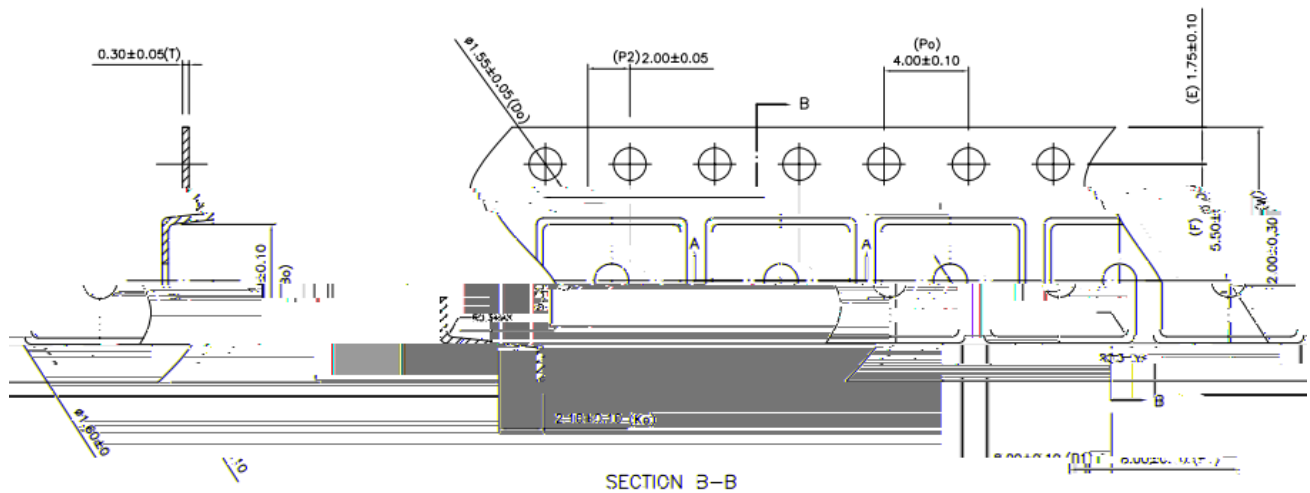
NOTE:

- 1) ALL DIMENSIONS ARE IN MILLIMETERS.
- 2) PACKAGE LENGTH DOES NOT INCLUDE MOLD FLASH, PROTRUSIONS OR GATE BUR
- 3) PACKAGE WIDTH DOES NOT INCLUDE INTERLEAD FLASH OR PROTRUSIONS.
- 4) LEAD COPLANARITY (BOTTOM OF LEADS AFTER FORMING) SHALL BE 0.1 MILLIMETER MAX.
- 5) DRAWING REFERENCE TO JEDEC MS-012, VARIATION AA.
- 6) DRAWING IS NOT TO SCALE.



PRODUCT SPECIFICATIONS

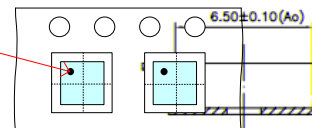
W2(Max)	W3(Max)	TYPE WIDTH	ØA	ØB	W1(+20)
18.4	11.9/15.4				



SECTION B-B

NOTES:

- 1.10 sprocket hole pitch cumulative tolerance±0.2
- 2.Camber not to exceed 1mm in 100mm.
- 3.Material: Black conductive Polystyrene.
- 4.Ao and Bo measured on a plane 0.1mm above the bottom of the pocket



- 5.Ko measured from a plane on the inside bottom of the pocket to the top surface of the camber
- 6.Pocket position relative of pocket, not pocket-hole
- 7.Pocket center and peck

