

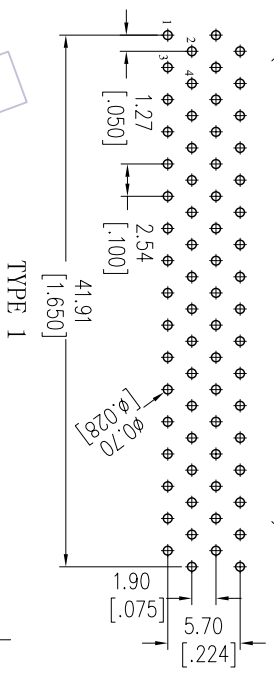
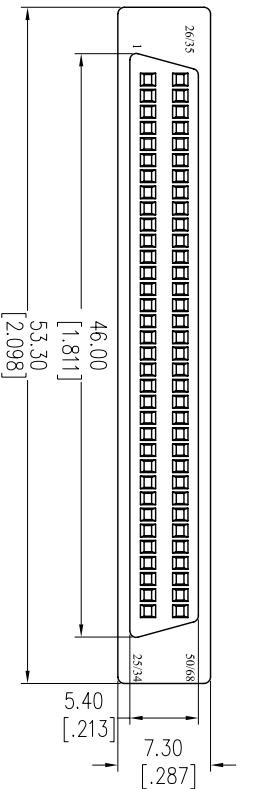
HSF

NOTES:

Current Rating: 1.0AMP
 Contact Resistance: 20mΩ Max
 Withstand Voltage: 500V AC/Minute
 Insulation Resistance: 1000MΩ Min
 Operation Temperature: -40°C to +105°C

Contact Material: Phosphor Bronze
 Contact plating: Au Or Sn over Ni
 Insulator Material: LCP+30%G.F. UL94V-0

Recommended P.C.B Layout(Top Side)
 (PCB BOARD TOLERANCE±0.05)



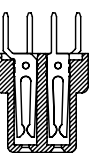
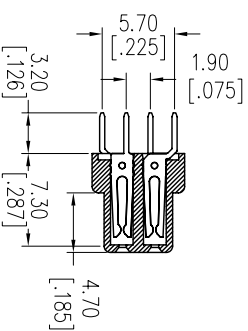
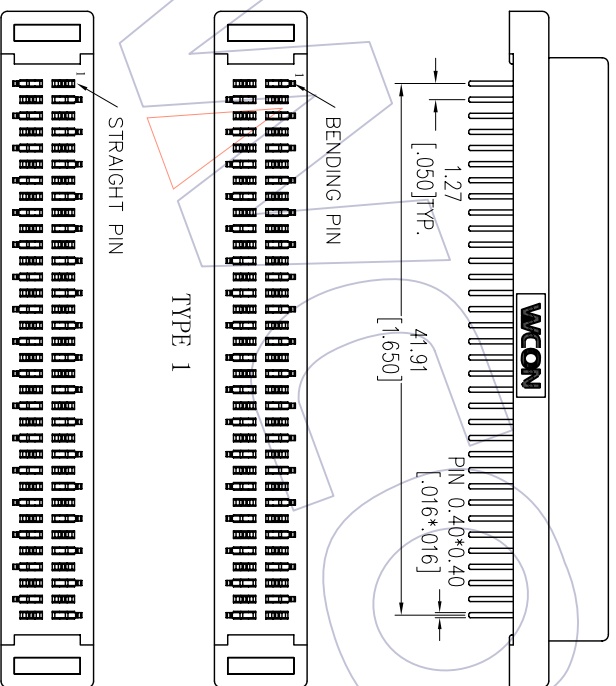
Ordering Information

6311 - 0XX X D XX P N X 01

No. of Pins per
 50=50PIN
 68=68PIN

Contact Plating
 S0=Gold Flash/Tin
 S3=10u/Gold/Tin
 S4=15u/Gold/Tin
 S5=30u/Gold/Tin

Packaging
 A=Tray
 T=Tube



Item	Pitch	Mating
Standard	1.27	6310
Alternate		

TYPE 2

TYPE 2

TYPE 1

No. of Pins	Dimension		
	A	B	C
50	41.87	34.57	30.48
68	53.30	46.00	41.91

WCON

Http: www.wcon.com

WCON-Dongguan

WCON-Kunshan

Tel: +86 769 85358920

Tel: +86 512 57468408

Fax: +86 769 85358915

Fax: +86 512 57468468

E-mail: sales@wcon.com

E-mail: sales@wcon.com

OPERATION

DRAW

DATE

SCALE

PART NO.

TITLE:

XX

JYHuang

2012/11/13

UNIT

6311-0XXXXXPX01

68P FEMALE SC51 D-SUB 180° DIP

X.XX

CHECK

DATE

mm

DATE

SIZE

X.XXX

ANGLE

± 3°

APPROVE

DATE

SHEET

Angle

± 3°

PROJ.

PROJ.

Customer NO.

Customer NO.

CHANGE

DIM

TOL

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE