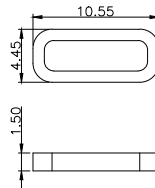
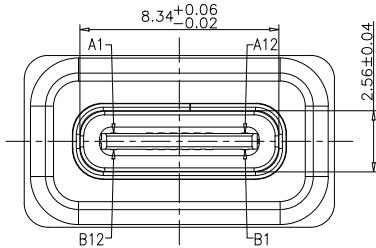
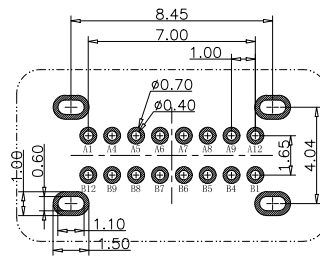


RoHS Compliant

Halogen Free



防水圈图示



RECOMMEND P.C.B LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

NOTES:

SPECIFICATION:

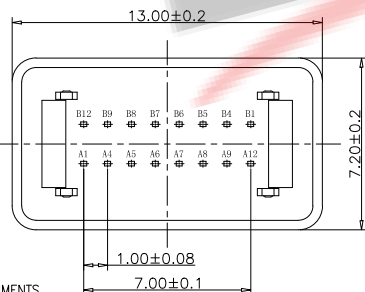
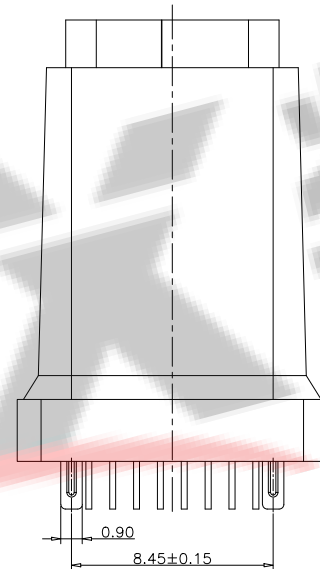
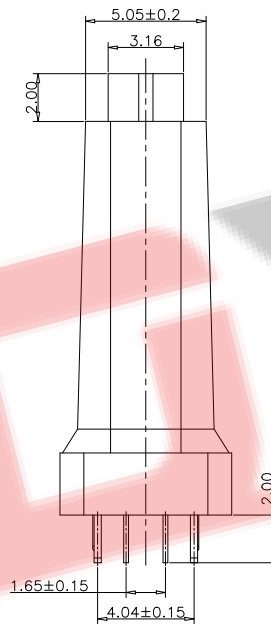
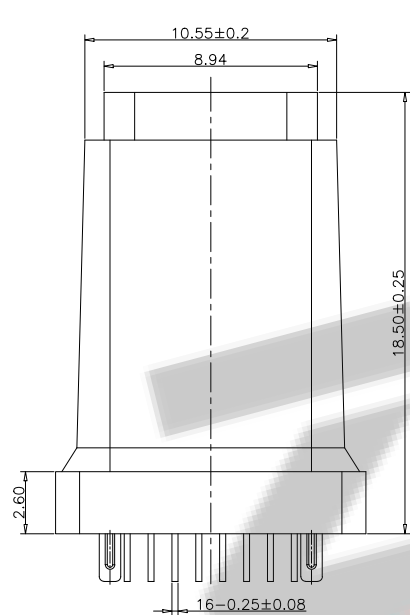
- CURRENT RATING: 5.0 A
- VOLTAGE RATING: 5.0 V
- VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX
SHIELD: 50mΩ/MAX
LLCR MAX. CHANGE OF ALL PINS: 10Ωm
- INSULATION RESISTANCE: 100MΩ MIN
- DIELECTRIC WITHSTAND VOLTAGE, AC 100V FOR 1MINUTE
- INSERTION FORCE: 0.5~2.0kgf
- UNMATING FORCE: 0.8~2.0kgf
- DURABILITY: 10000 CYCLES
- OPERATING TEMPERATURE: -35°C~+85°C
- THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 210-250°C
- WATERPROOF: IP-X7.

TABLE:

NO	PART	Q'TY	Material
1	PLASTIC SHELL	1	PA&LCP UL94 V-0 BLACK
2	SHELL	1	STAINLESS STEEL, NI PLATED
3	CONTACT	16	COPPER ALLOY, TIN/Au/Ni PLATED
4	MD PLATE	1	STAINLESS STEEL, NO PLATING
5	MD HOUSING	1	PA&LCP UL94 V-0 BLACK
6	WATERPROOF RING	1	SILICONE UL94 V-0 BLACK

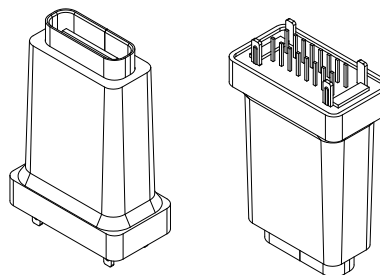
料号编码:

XXX - XX XX XX X X XXXX



USB TYPE C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND



深圳市兆达鑫科技有限公司

Shenzhen zhaodaxin Technology Co., Ltd

TITLE:
TYPE C 16P 立式防水母座DIP H=18.5

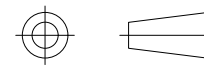
PART NO.:ZDX-CFLDF161AL11

TEL:0755-29888153

工程图

WEB: <http://www.szzdjmkj.com/>

THIRD ANGLE PROJECTION



UNIT:

mm

SCALE:

1:1

SIZE:

A4

SHEET:

1/2