

RoHS

MAPX

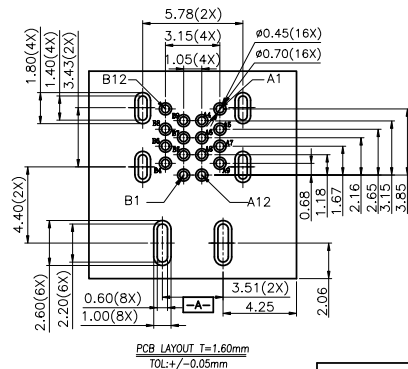
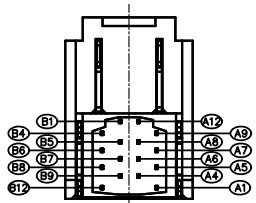
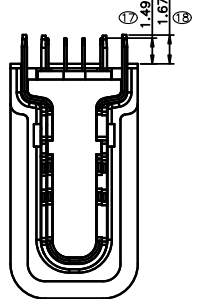
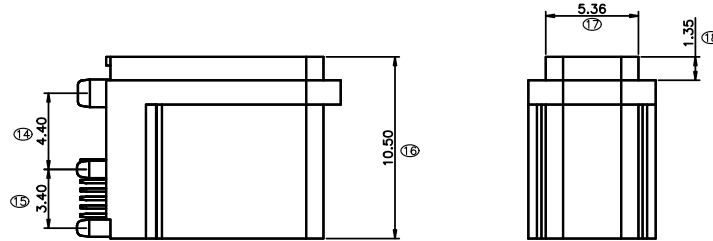
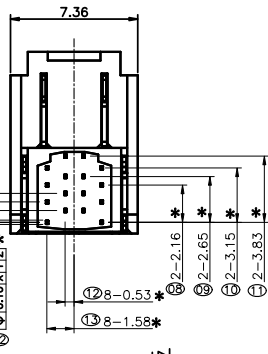
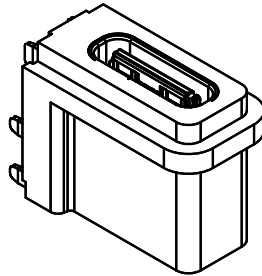
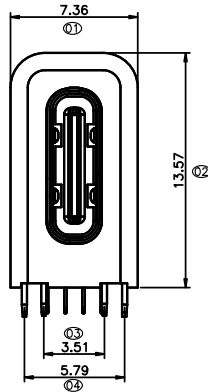
MODIFICATION

DRW

DATE

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PCB LAYOUT T=1.60mm
TOL:+/-0.05mm

NOTE:

- Electrical Characteristics:
 - 1-1: Current Rating: 5A For Pin(A4,A9,B4,B9)
1.25A For Pin(B5)
0.25A For Others Pin
 - 1-2: VOLTAGE RATING:20V AC/DC,
 - 1-3: Insulation Resistance: 100M Ω Min.
 - 1-4: Contact Resistance:
VBUS & GND PINS AND OTHER PINS: 40m Ω /PIN MAX.
SHIELD:50m Ω /MAX.
SHIELD:LLCR MAX. CHANGE OF ALL PINS: 10m Ω .
 - 1-5: Dielectric Withstanding Voltage: 100V/AC 1Minute
- Mechanical Characteristics:
 - Insertion Force: 5~20N
 - Extraction Force: Initial: 8~20N
After durability: 6~20N
 - Durability :10000 Cycles
- Operating Temperature: -30°C TO +85°C

4. 环境性能:

盐水喷雾 72H Min
产品需过IR炉, 温度260°C, 10分钟;
8. * 为重点管制尺寸, "■"为CPK管制尺寸, "⊗"为FA管制尺寸.

- HOUSING MATERIAL:
N:LCP 130I
- HOUSING COLOR:
B:BLACK
- CONTACTS PLATED:
25:镍底:80-200u", 接触区: 钯镍12u", 镀金2u"Min, 焊接区: 镀金2u"Min,
- PACKING OPTIONS
T:TRAY
R:TAPE & REEL

PIN ASSIGNMENT											
A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND			VBUS	CC1	Dp1	Dn1	SBU1	VBUS			GND
				VBUS	SBU2	Dn2	Dp2	CC2	VBUS		GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

<p>产品图 PRODUCT CHART DWG</p> <p>公差一览表 TOLERANCE UNLESS OTHERWISE</p> <table border="1"> <tr> <td>X.</td><td>±0.35</td><td>X.</td><td>±5°</td> </tr> <tr> <td>.X</td><td>±0.25</td><td>.X</td><td>±2°</td> </tr> <tr> <td>.XX</td><td>±0.20</td><td>.XX</td><td>±1°</td> </tr> <tr> <td>.XXX</td><td>±0.05</td><td>.XXX</td><td>±0.5°</td> </tr> </table>	X.	±0.35	X.	±5°	.X	±0.25	.X	±2°	.XX	±0.20	.XX	±1°	.XXX	±0.05	.XXX	±0.5°	<p>深圳市精拓金电子有限公司 Shenzhen Jing Tuo Jin Electronics Co., Ltd.</p>			
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