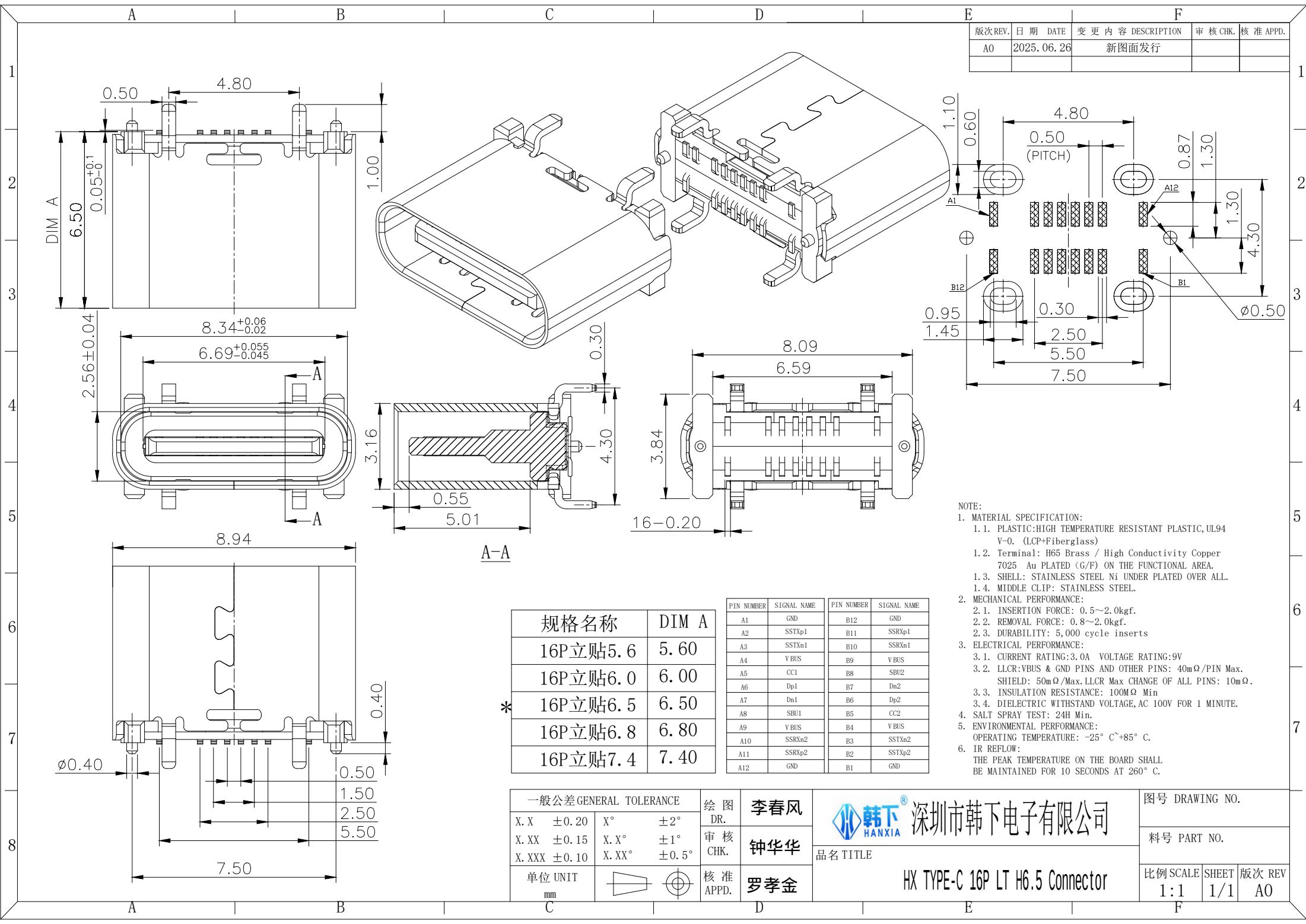




版次REV.	日期 DATE	变更内容 DESCRIPTION	审核 CHK.	核准 APPD.
A0	2025.06.26	新图面发行		

- NOTE:
- MATERIAL SPECIFICATION:
 - 1.1. PLASTIC:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0. (LCP+Fiberglass)
 - 1.2. Terminal: H65 Brass / High Conductivity Copper 7025 Au PLATED (G/F) ON THE FUNCTIONAL AREA.
 - 1.3. SHELL: STAINLESS STEEL Ni UNDER PLATED OVER ALL.
 - 1.4. MIDDLE CLIP: STAINLESS STEEL.
 - MECHANICAL PERFORMANCE:
 - 2.1. INSERTION FORCE: 0.5~2.0kgf.
 - 2.2. REMOVAL FORCE: 0.8~2.0kgf.
 - 2.3. DURABILITY: 5,000 cycle inserts
 - ELECTRICAL PERFORMANCE:
 - 3.1. CURRENT RATING:3.0A VOLTAGE RATING:9V
 - 3.2. LLCR:VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN Max. SHIELD: 50mΩ/Max. LLCR Max CHANGE OF ALL PINS: 10mΩ.
 - 3.3. INSULATION RESISTANCE: 100MΩ Min
 - 3.4. DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.
 - SALT SPRAY TEST: 24H Min.
 - ENVIRONMENTAL PERFORMANCE:
 - OPERATING TEMPERATURE: -25° C~+85° C.
 - IR REFLOW:

THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260° C.

规格名称	DIM A
16P立贴5.6	5.60
16P立贴6.0	6.00
* 16P立贴6.5	6.50
16P立贴6.8	6.80
16P立贴7.4	7.40

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A2	SSTXp1	B11	SSRXp1
A3	SSTXn1	B10	SSRXn1
A4	V BUS	B9	V BUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	V BUS	B4	V BUS
A10	SSRXn2	B3	SSTXn2
A11	SSRXp2	B2	SSTXp2
A12	GND	B1	GND

一般公差 GENERAL TOLERANCE			
X.X	±0.20	X°	±2°
X.XX	±0.15	X.X°	±1°
X.XXX	±0.10	X.XX°	±0.5°
单位 UNIT	mm		

绘图 DR.	李春风
审核 CHK.	钟华华
核准 APPD.	罗孝金



深圳市韩下电子有限公司

品名 TITLE

HX TYPE-C 16P LT H6.5 Connector

图号 DRAWING NO.

料号 PART NO.

比例 SCALE	SHEET	版次 REV
1:1	1/1	A0



深圳市韩下电子有限公司
Shenzhen Hanxia Electronic Co., Ltd
Tel: 0755-23086569

承 认 书

SPECIFICATION FOR APPROVAL

产 品 编 码
Material code:

产品名称 Project:

TYPE-C

规格型号 Part No:

HX TYPE-C 16P LT H6.5 Connector

贵公司承认印 Approval signatures

料 号/Part No.	签 章/Signatures

日期 Date:

拟制/Drawn	黄彬	
审核/Check	张伟	
批准/Approved	罗小春	