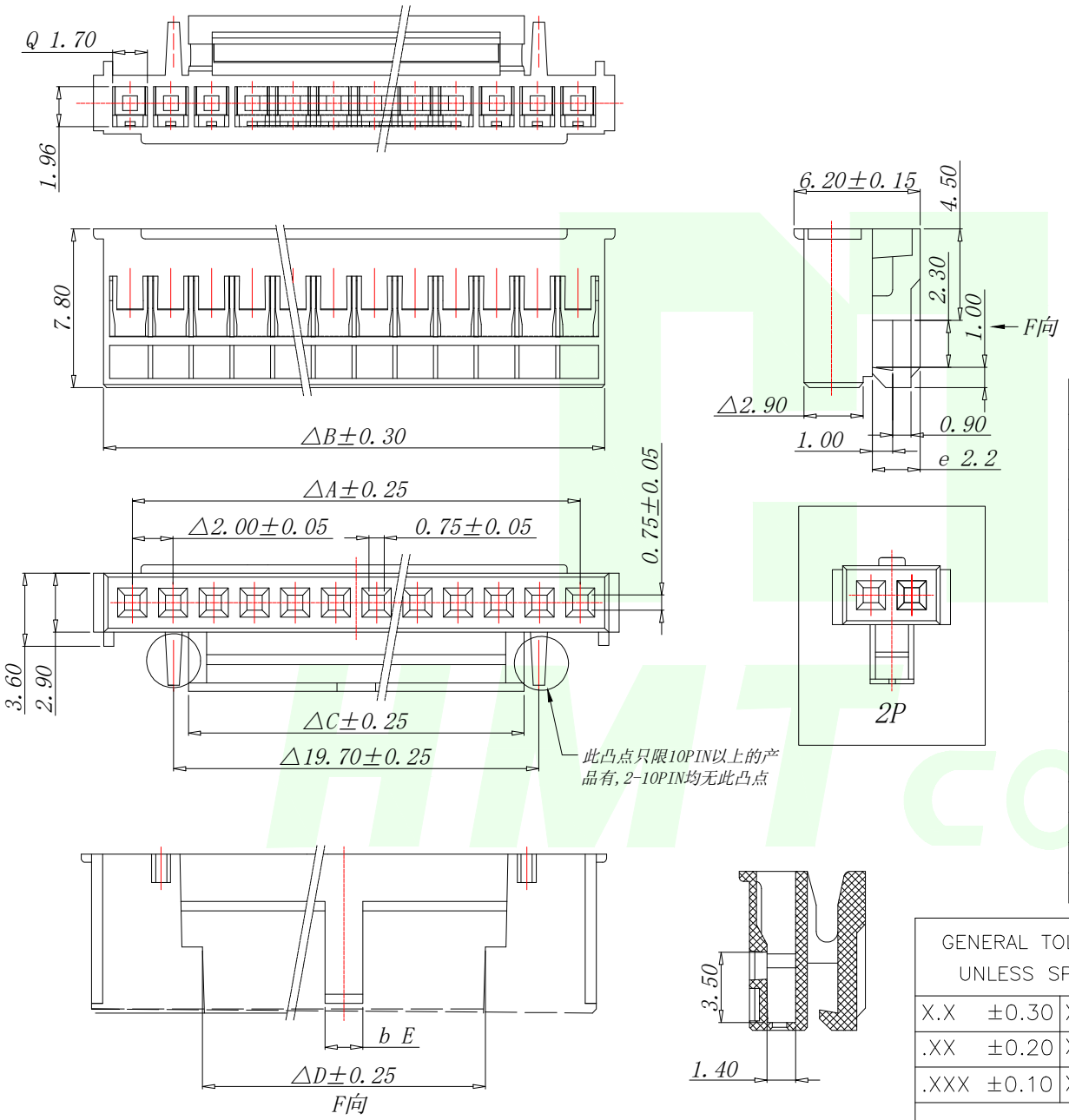
RoHs

VER	MARK	PR. BY	DESCRIPTION	DATE



技术要求Specification:

1、材质Material: PA66 UL94V-0:
2、额定电流 Current rating:2.0A AC,DC
3、额定电压 Voltage rating:250V AC,DC
4、温度范围 Temperature range:-25℃to+85℃
5、接触电阻 Contact resistance:≤20mΩ
6、绝缘电阻Insulation resistance:≥1000MΩ
7、耐压Withstand voltage:500V AC/minute
8、塑件表面平整光洁，无明显的毛刺、气泡、变形、浇口拉伤、缺料等不良现象.
Plastic surface smooth and clean, no obvious glitches, bubbles, distortion, gate strain, lack ofmaterial and other undesirable phenomena.

PIN number variable size comparison table

Part No	Pin	A	B	C	D	E
HMT-HY2.0-2Y-JK	2	2.00	4.70	2.30	1.00	0.60
HMT-HY2.0-3Y-JK	3	4.00	6.70	2.30	1.00	0.60
HMT-HY2.0-4Y-JK	4	6.00	8.70	4.30	1.70	1.00
HMT-HY2.0-5Y-JK	5	8.00	10.70	4.30	1.70	1.00
HMT-HY2.0-6Y-JK	6	10.00	12.70	8.30	5.90	1.95
HMT-HY2.0-7Y-JK	7	12.00	14.70	10.30	7.90	1.95
HMT-HY2.0-8Y-JK	8	14.00	16.70	12.30	9.90	1.95
HMT-HY2.0-9Y-JK	9	16.00	18.70	12.30	9.90	1.95
HMT-HY2.0-10Y-JK	10	18.00	20.70	12.30	9.90	1.95
HMT-HY2.0-11Y-JK	11	20.00	22.70	16.30	13.90	1.95
HMT-HY2.0-12Y-JK	12	22.00	24.70	16.30	13.90	1.95
HMT-HY2.0-13Y-JK	13	24.00	26.70	16.30	13.90	1.95
HMT-HY2.0-14Y-JK	14	26.00	28.70	16.30	13.90	1.95
HMT-HY2.0-15Y-JK	15	28.00	30.70	16.30	13.90	1.95
HMT-HY2.0-16Y-JK	16	30.00	32.70	16.30	13.90	1.95

GENERAL TOLERANCES UNLESS SPECIFIED			
X.X	±0.30	X.°	±5°
.XX	±0.20	X.X°	±1°
.XXX	±0.10	X.XX°	±0.5°
MANUFACTURE DWG			

深圳市华明通电子有限公司
HMT CONN
Shenzhen Huamingtong Electronics Co., Ltd

PART NO.	HMT-HY2.0-NY-JK
DESIGN:	James
CHED:	Talen
APPD:	Sophia

TITLE: HY2.0MM HOUSING

CUSTOMER	SIZE	UNITS
	A4	MM
	SCALE	SHEET
	N:A	1/1