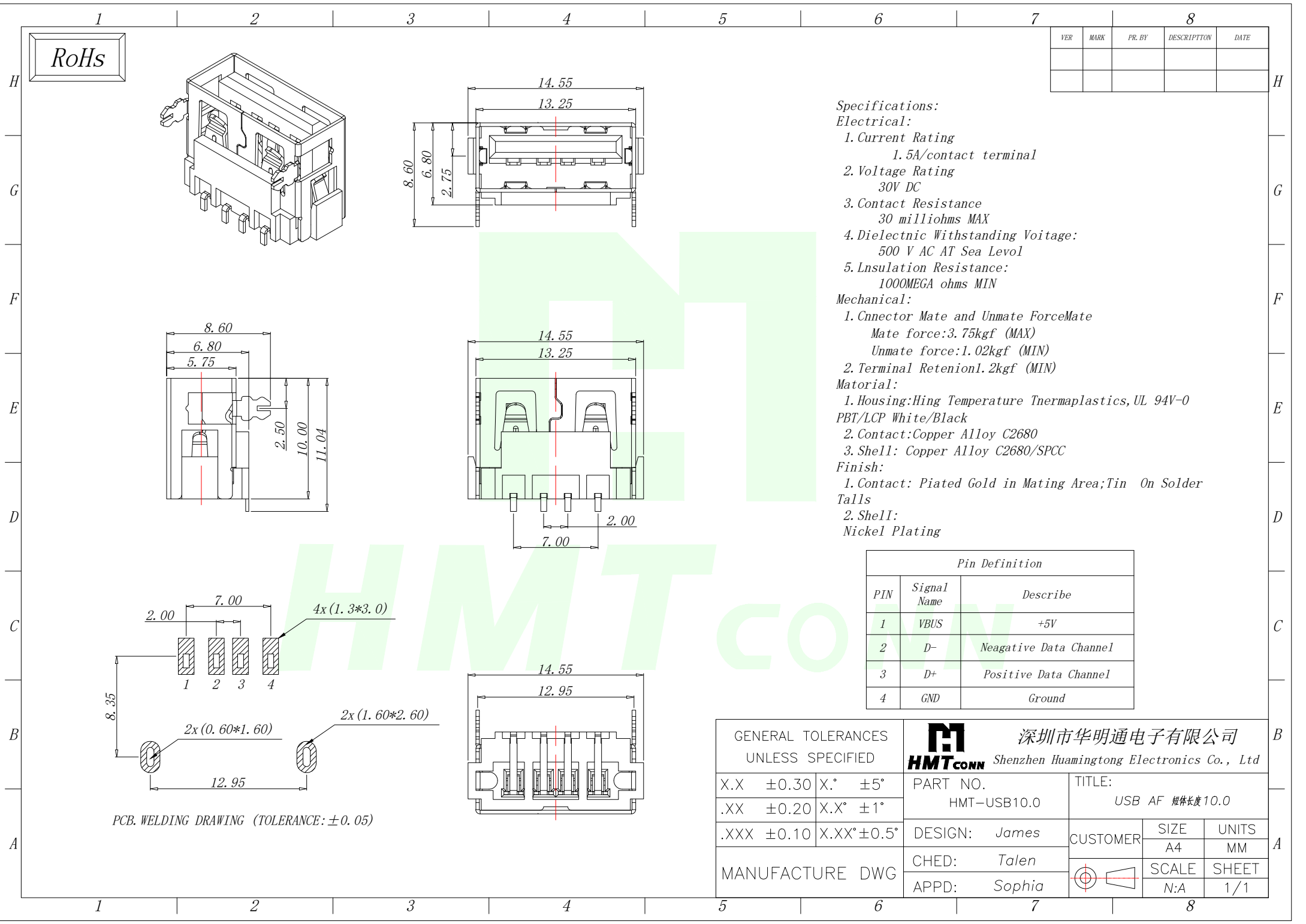




RoHs

VER	MARK	PR. BY	DESCRIPTION	DATE

Specifications:

Electrical:

- 1. Current Rating
1.5A/contact terminal
- 2. Voltage Rating
30V DC
- 3. Contact Resistance
30 milliohms MAX
- 4. Dielectnrc Withstanding Voitage:
500 V AC AT Sea Level
- 5. Lnsulation Resistance:
1000MEGA ohms MIN

Mechanical:

- 1. Cnnector Mate and Unmate ForceMate
Mate force:3.75kgf (MAX)
Unmate force:1.02kgf (MIN)
- 2. Terminal Retenion1.2kgf (MIN)

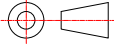
Material:

- 1. Housing:Hing Temperature Thermaplastics, UL 94V-0
PBT/LCP White/Black
- 2. Contact:Copper Alloy C2680
- 3. Shell: Copper Alloy C2680/SPCC

Finish:

- 1. Contact: Piated Gold in Mating Area;Tin On Solder Talls
- 2. Shell:
Nickel Plating

Pin Definition		
PIN	Signal Name	Describe
1	VBUS	+5V
2	D-	Neagative Data Channel
3	D+	Positive Data Channel
4	GND	Ground

GENERAL TOLERANCES UNLESS SPECIFIED		 深圳市华明通电子有限公司 Shenzhen Huamingtong Electronics Co., Ltd	
X.X ±0.30	X.* ±5°	PART NO. HMT-USB10.0	TITLE: USB AF 绝缘长度10.0
.XX ±0.20	X.X* ±1°	DESIGN: James	CUSTOMER
.XXX ±0.10	X.XX* ±0.5°	CHED: Talen	
MANUFACTURE DWG		APPD: Sophia	SCALE N:A
			UNITS MM
			SHEET 1/1