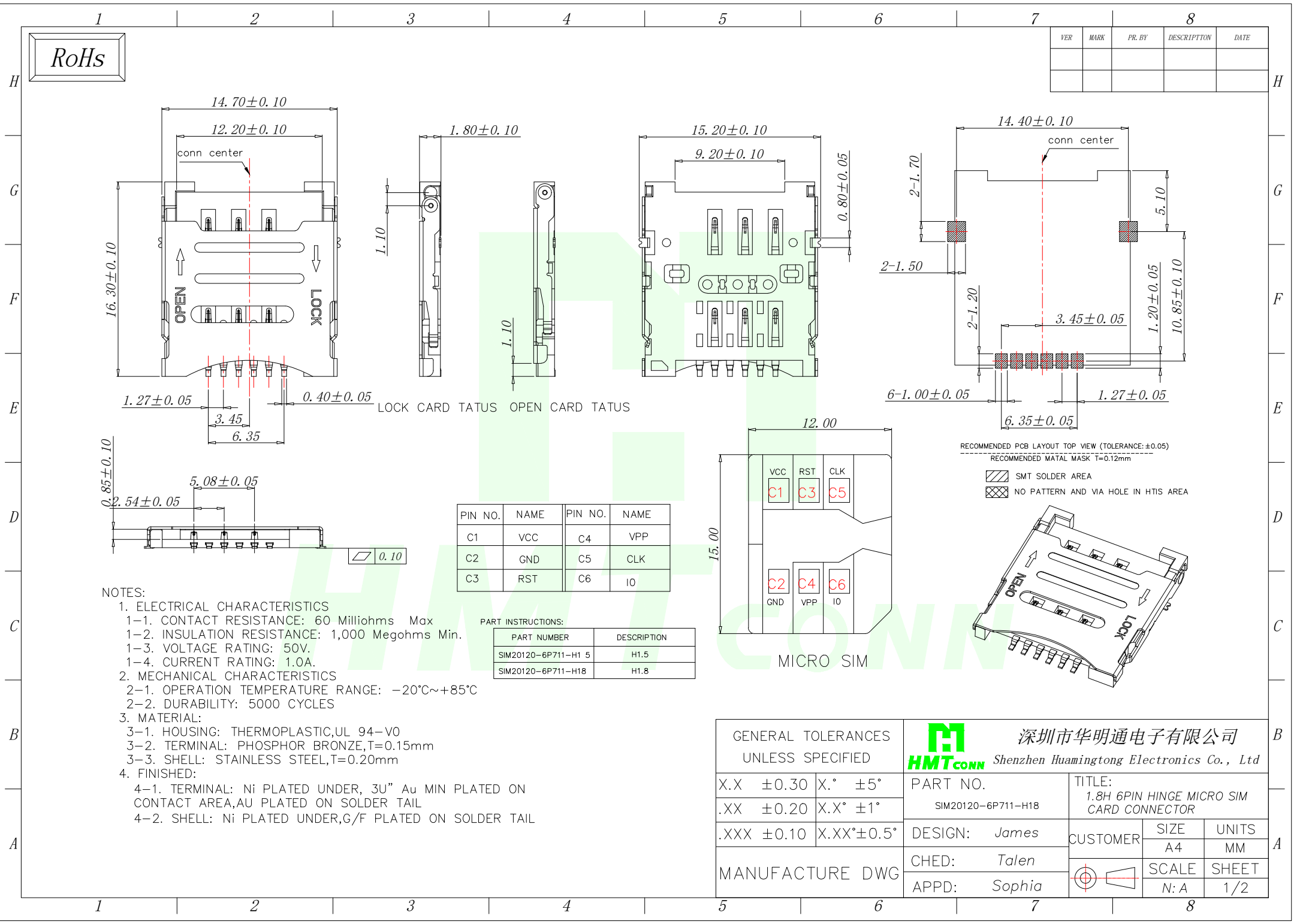




RoHS

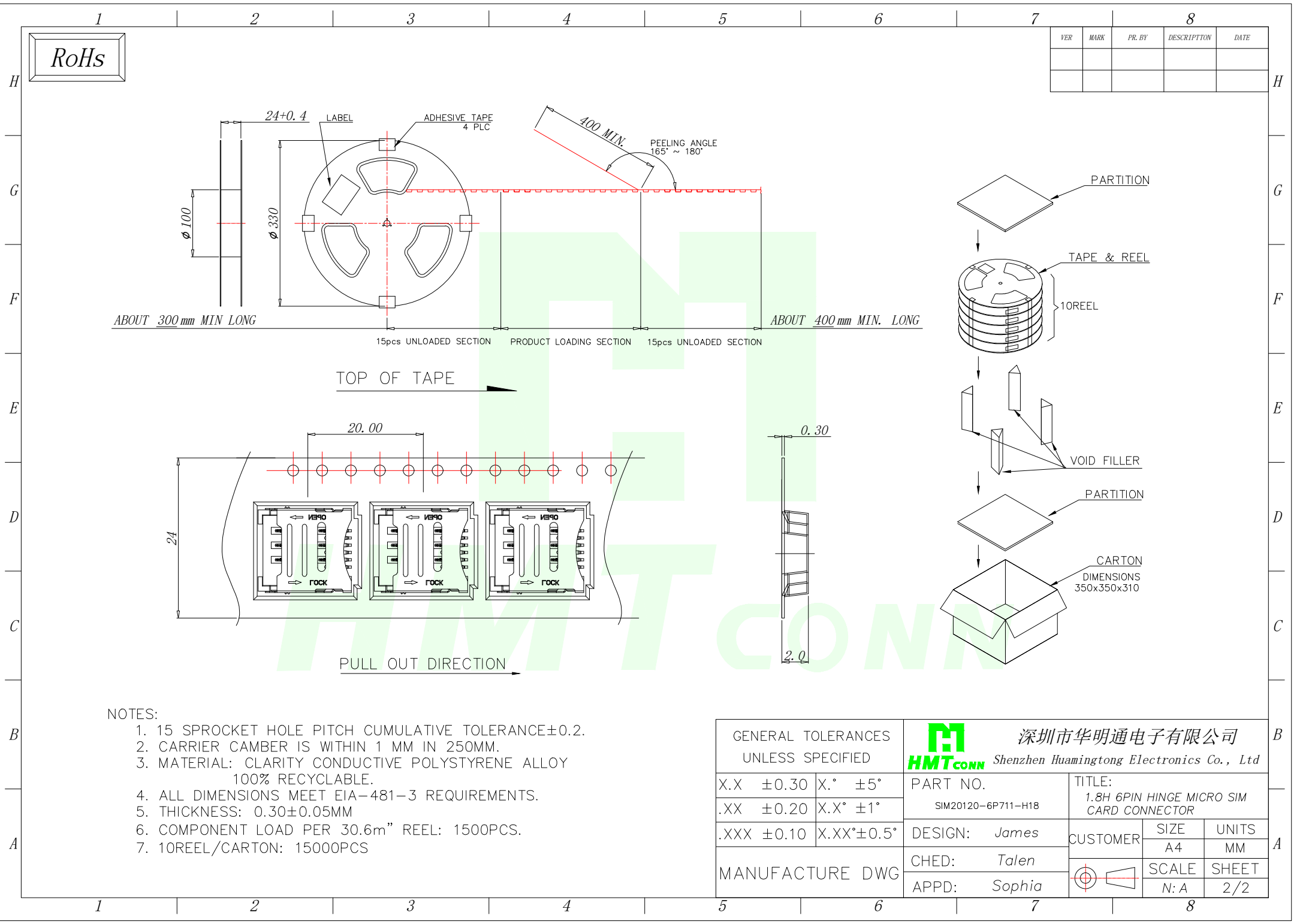
VER	MARK	PR. BY	DESCRIPTION	DATE

PIN NO.	NAME	PIN NO.	NAME
C1	VCC	C4	VPP
C2	GND	C5	CLK
C3	RST	C6	IO

PART INSTRUCTIONS:	
PART NUMBER	DESCRIPTION
SIM20120-6P711-H1.5	H1.5
SIM20120-6P711-H1.8	H1.8

- NOTES:
- ELECTRICAL CHARACTERISTICS
1-1. CONTACT RESISTANCE: 60 Milliohms Max
1-2. INSULATION RESISTANCE: 1,000 Megohms Min.
1-3. VOLTAGE RATING: 50V.
1-4. CURRENT RATING: 1.0A.
 - MECHANICAL CHARACTERISTICS
2-1. OPERATION TEMPERATURE RANGE: -20°C~+85°C
2-2. DURABILITY: 5000 CYCLES
 - MATERIAL:
3-1. HOUSING: THERMOPLASTIC,UL 94-V0
3-2. TERMINAL: PHOSPHOR BRONZE,T=0.15mm
3-3. SHELL: STAINLESS STEEL,T=0.20mm
 - FINISHED:
4-1. TERMINAL: Ni PLATED UNDER, 3U" Au MIN PLATED ON CONTACT AREA,AU PLATED ON SOLDER TAIL
4-2. SHELL: Ni PLATED UNDER,G/F PLATED ON SOLDER TAIL

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. SIM20120-6P711-H18	TITLE: 1.8H 6PIN HINGE MICRO SIM CARD CONNECTOR		
.XX ±0.20	X.X° ±1°				
.XXX ±0.10	X.XX° ±0.5°	DESIGN: James	CUSTOMER	SIZE A4	UNITS MM
MANUFACTURE DWG		CHED: Talen		SCALE N: A	SHEET 1/2
		APPD: Sophia			



NOTES:

1. 15 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE ± 0.2 .
2. CARRIER CAMBER IS WITHIN 1 MM IN 250MM.
3. MATERIAL: CLARITY CONDUCTIVE POLYSTYRENE ALLOY 100% RECYCLABLE.
4. ALL DIMENSIONS MEET EIA-481-3 REQUIREMENTS.
5. THICKNESS: 0.30 ± 0.05 MM
6. COMPONENT LOAD PER 30.6m" REEL: 1500PCS.
7. 10REEL/CARTON: 15000PCS

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." $\pm 5^{\circ}$	PART NO. SIM20120-6P711-H18	TITLE: 1.8H 6PIN HINGE MICRO SIM CARD CONNECTOR		
.XX ± 0.20	X.X" $\pm 1^{\circ}$				
.XXX ± 0.10	X.XX" $\pm 0.5^{\circ}$	DESIGN: James	CUSTOMER	SIZE A4	UNITS MM
MANUFACTURE DWG		CHED: Talen		SCALE N: A	SHEET 2/2
		APPD: Sophia			