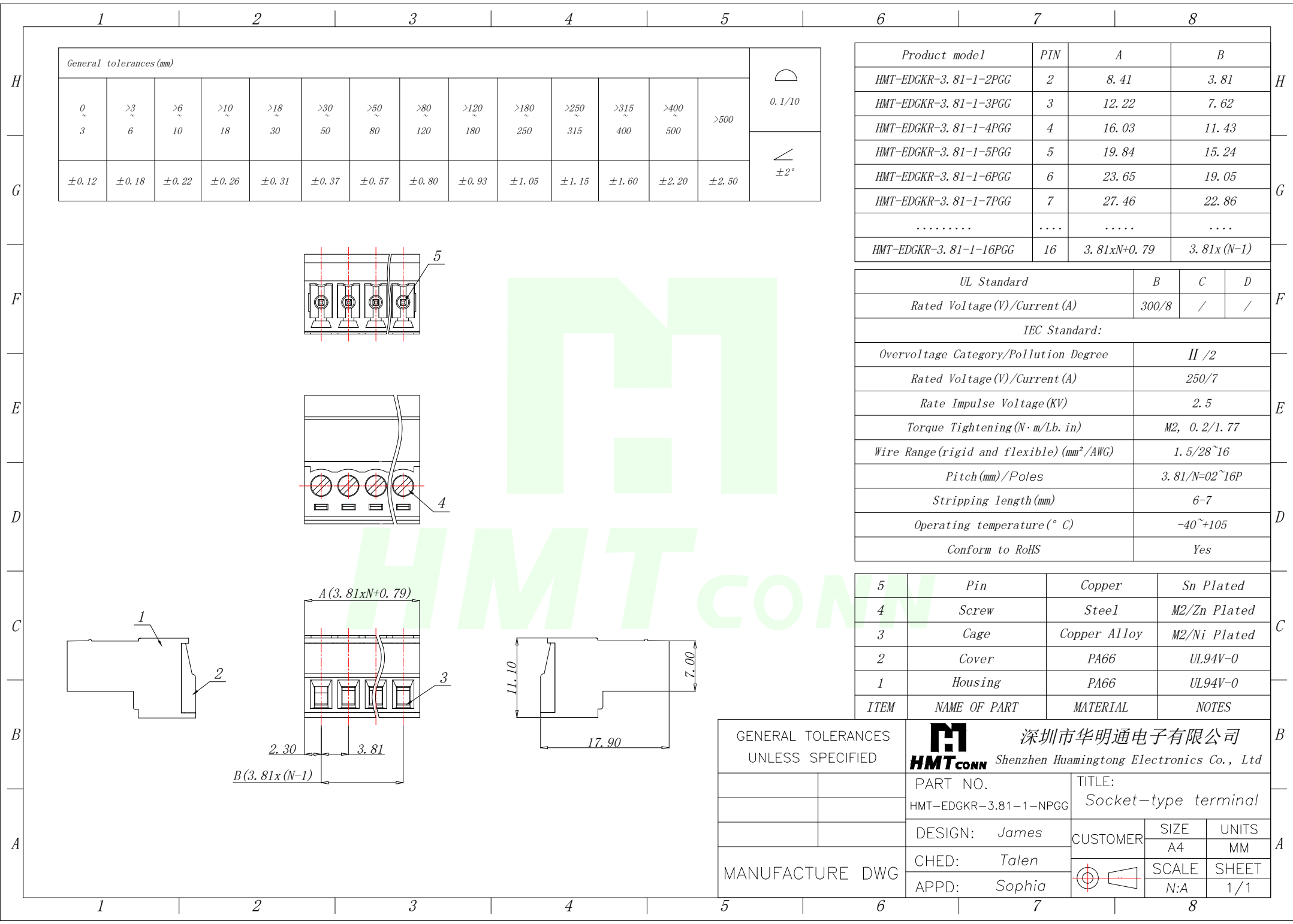
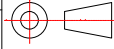




Product model	PIN	A	B
HMT-EDGKR-3.81-1-2PGG	2	8.41	3.81
HMT-EDGKR-3.81-1-3PGG	3	12.22	7.62
HMT-EDGKR-3.81-1-4PGG	4	16.03	11.43
HMT-EDGKR-3.81-1-5PGG	5	19.84	15.24
HMT-EDGKR-3.81-1-6PGG	6	23.65	19.05
HMT-EDGKR-3.81-1-7PGG	7	27.46	22.86
.....			
HMT-EDGKR-3.81-1-16PGG	16	3.81xN+0.79	3.81x(N-1)

UL Standard	B	C	D
Rated Voltage (V)/Current (A)	300/8	/	/
IEC Standard:			
Overvoltage Category/Pollution Degree	II /2		
Rated Voltage (V)/Current (A)	250/7		
Rate Impulse Voltage (KV)	2.5		
Torque Tightening (N·m/Lb. in)	M2, 0.2/1.77		
Wire Range (rigid and flexible) (mm²/AWG)	1.5/28~16		
Pitch (mm)/Poles	3.81/N=02~16P		
Stripping length (mm)	6-7		
Operating temperature (° C)	-40~+105		
Conform to RoHS	Yes		

5	Pin	Copper	Sn Plated
4	Screw	Steel	M2/Zn Plated
3	Cage	Copper Alloy	M2/Ni Plated
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

GENERAL TOLERANCES UNLESS SPECIFIED		 深圳市华明通电子有限公司 HMTCONN Shenzhen Huamingtong Electronics Co., Ltd		
		PART NO. HMT-EDGKR-3.81-1-NPGG	TITLE: Socket-type terminal	
		DESIGN: James	CUSTOMER	SIZE A4
		CHED: Talen		UNITS MM
MANUFACTURE DWG		APPD: Sophia		SCALE N:A
				SHEET 1/1