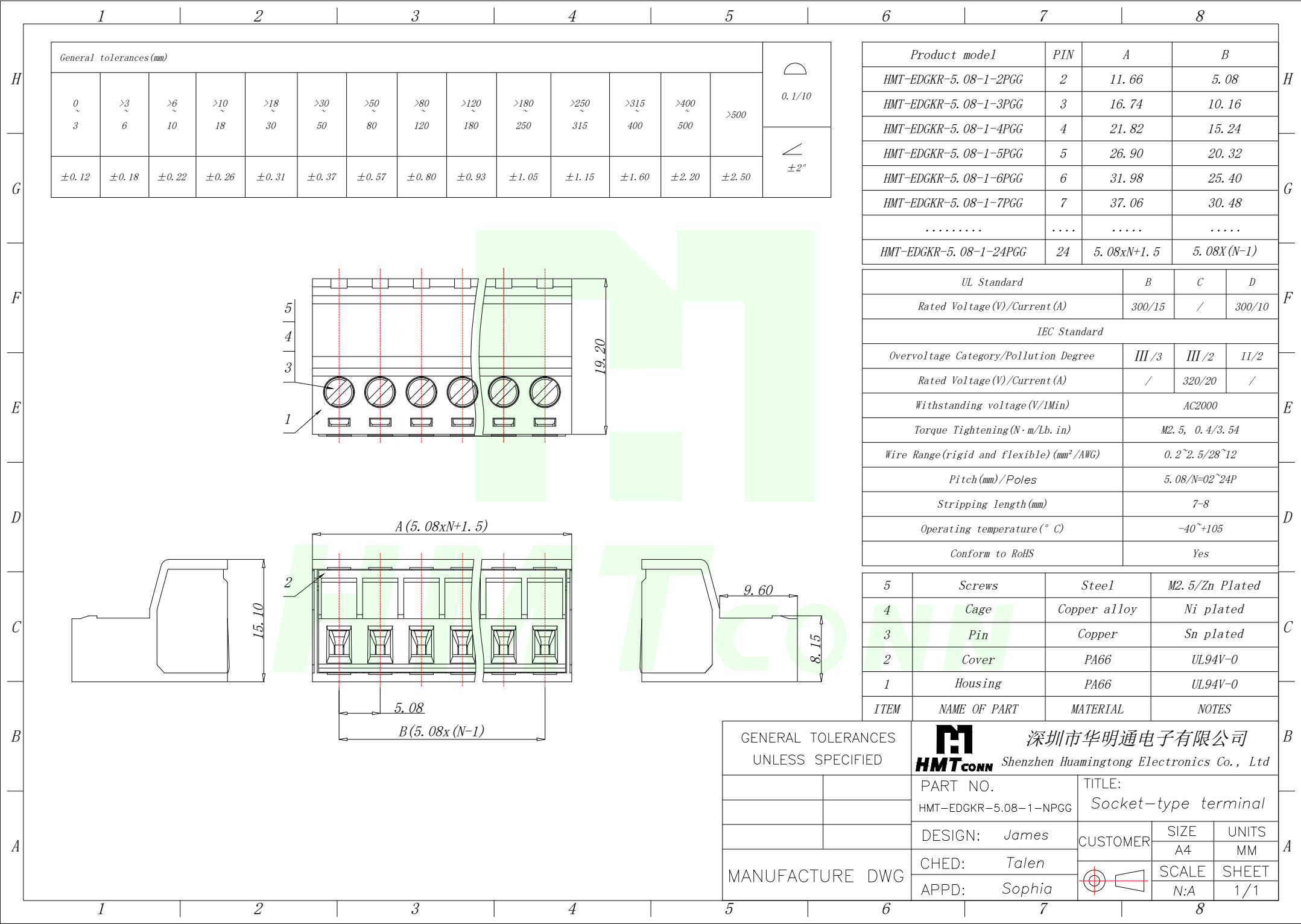


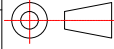


General tolerances (mm)													0.1/10 ±2°
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50

Product model	PIN	A	B
HMT-EDGKR-5.08-1-2PGG	2	11.66	5.08
HMT-EDGKR-5.08-1-3PGG	3	16.74	10.16
HMT-EDGKR-5.08-1-4PGG	4	21.82	15.24
HMT-EDGKR-5.08-1-5PGG	5	26.90	20.32
HMT-EDGKR-5.08-1-6PGG	6	31.98	25.40
HMT-EDGKR-5.08-1-7PGG	7	37.06	30.48
.....			
HMT-EDGKR-5.08-1-24PGG	24	5.08xN+1.5	5.08x(N-1)

UL Standard		B	C	D
Rated Voltage (V)/Current (A)		300/15	/	300/10
IEC Standard				
Overvoltage Category/Pollution Degree		III/3	III/2	II/2
Rated Voltage (V)/Current (A)		/	320/20	/
Withstanding voltage (V/1Min)		AC2000		
Torque Tightening (N·m/Lb. in)		M2.5, 0.4/3.54		
Wire Range (rigid and flexible) (mm²/AWG)		0.2~2.5/28~12		
Pitch (mm)/Poles		5.08/N=02~24P		
Stripping length (mm)		7-8		
Operating temperature (°C)		-40~+105		
Conform to RoHS		Yes		

5	Screws	Steel	M2.5/Zn Plated
4	Cage	Copper alloy	Ni plated
3	Pin	Copper	Sn 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-5.08-1-NPGG	TITLE: Socket-type terminal
		DESIGN: James	CUSTOMER
		CHED: Talen	SIZE A4
		APPD: Sophia	UNITS MM
MANUFACTURE DWG			SCALE N:A
			SHEET 1/1