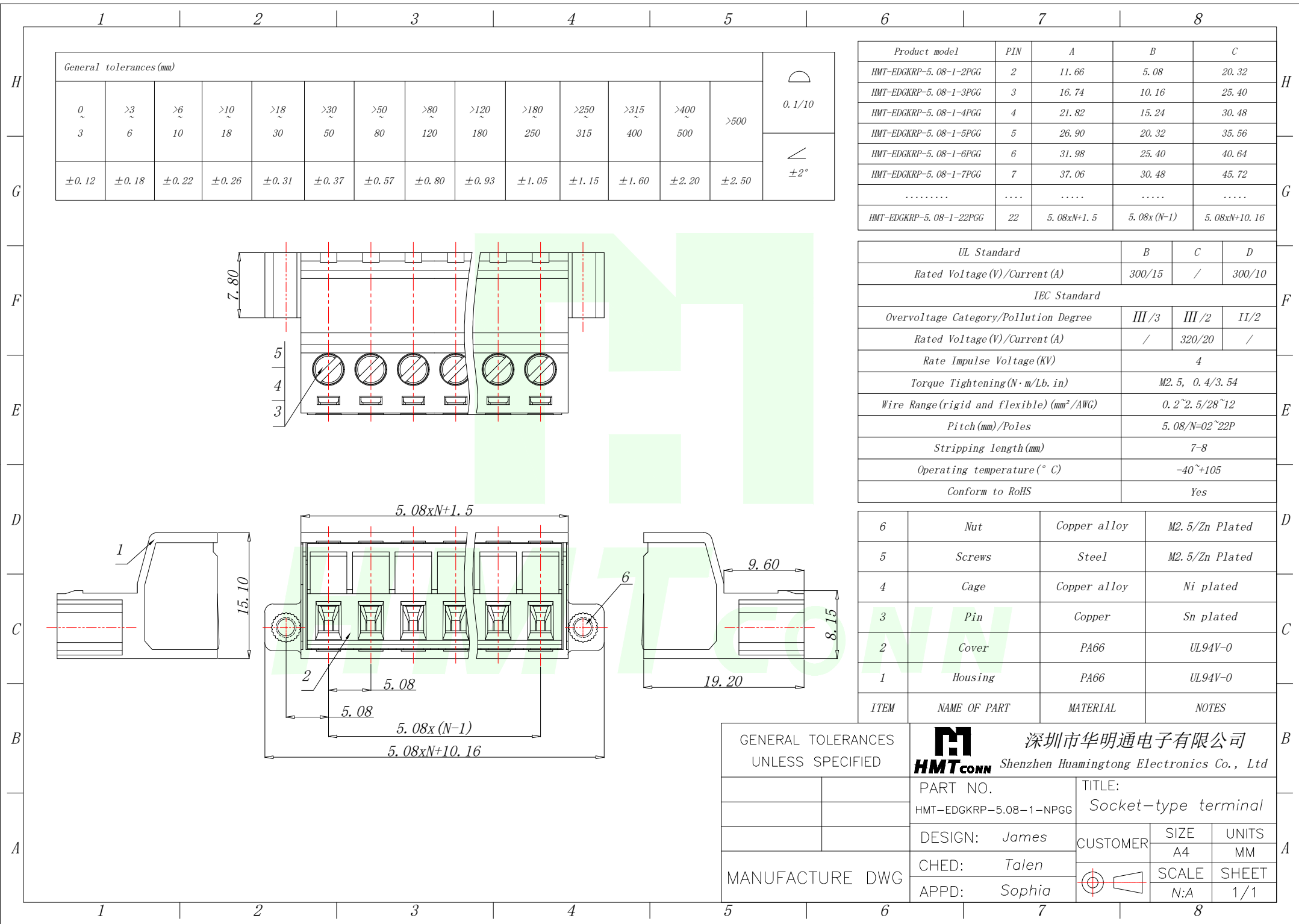




General tolerances (mm)														0.1/10 ±2°
0~3	>3~6	>6~10	>10~18	>18~30	>30~50	>50~80	>80~120	>120~180	>180~250	>250~315	>315~400	>400~500	>500	
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	

Product model	PIN	A	B	C
HMT-EDGKRP-5.08-1-2PGG	2	11.66	5.08	20.32
HMT-EDGKRP-5.08-1-3PGG	3	16.74	10.16	25.40
HMT-EDGKRP-5.08-1-4PGG	4	21.82	15.24	30.48
HMT-EDGKRP-5.08-1-5PGG	5	26.90	20.32	35.56
HMT-EDGKRP-5.08-1-6PGG	6	31.98	25.40	40.64
HMT-EDGKRP-5.08-1-7PGG	7	37.06	30.48	45.72
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HMT-EDGKRP-5.08-1-22PGG	22	5.08xN+1.5	5.08x(N-1)	5.08xN+10.16

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	/
Rate Impulse Voltage (KV)	4		
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=02~22P		
Stripping length (mm)	7-8		
Operating temperature (°C)	-40~+105		
Conform to RoHS	Yes		

6	Nut	Copper alloy	M2.5/Zn Plated
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-EDGKRP-5.08-1-NPGG	TITLE: Socket-type terminal	
		DESIGN: James	CUSTOMER	SIZE A4
		CHED: Talen		UNITS MM
MANUFACTURE DWG		APPD: Sophia		SCALE N:A
				SHEET 1/1