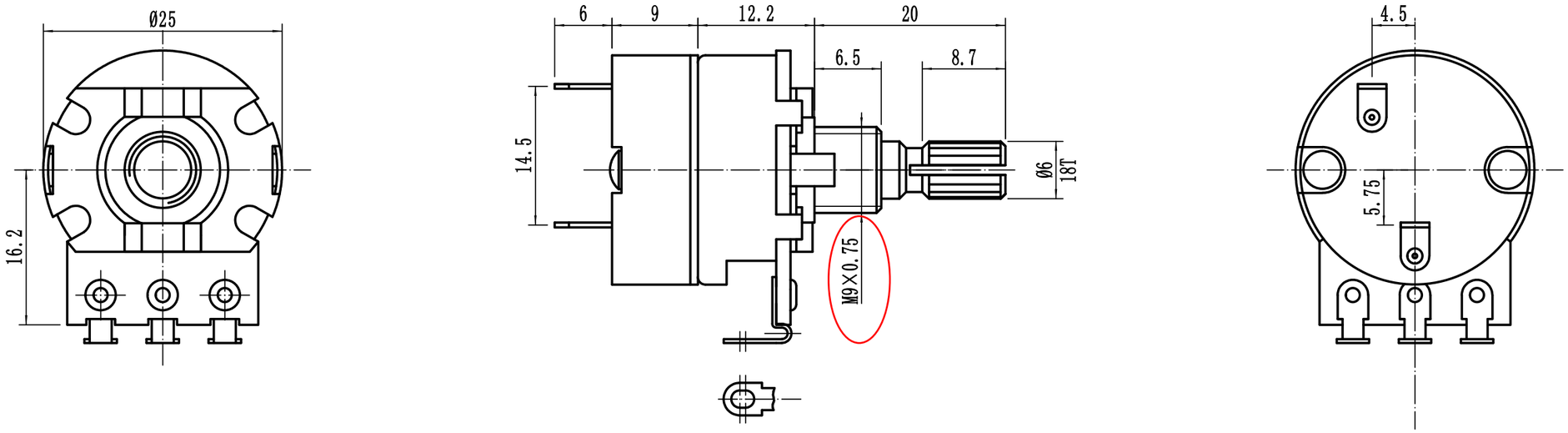

PT25-S-M9×0.75×6.5-Ø6-20S18T-B104-2020

- ELECTRICAL

-Rf: 500Ω-2M
-Rf TOLERANCE: ±20%
-ELECTRICAL ANGLE: 280° ±5°
-LINE TYPE: LINEER(B) LOGARITHMIC(A)
-INDEPENDENT LINEARITY: ±5%
-CONTACT RESISTANCE VARIATION: ≤2%Rn
-TEMPERATURE COEFFICIENT: ≤±500PPM/?C
-POWER RATING: 1W(20℃)

- MECHANICAL

-ANGLE: 300° ±5°
-TORQUE SINGLE SECTION: 0.03 TO 0.375 lbf-inch
-MAXIMUM TORQUE AT END STOPS: 4.5 lbf-inch
-SUBSTRATE MATERIAL: PHENOL RESION LAMINATE
-RESISTANCE ELEMENT: CERMET
-ROTATIONAL LIFE: >50,000 CYCLES

- ENVIRONMATAL

-STORAGE TEMPERATURE -40℃ TO +85℃
-OPERATING TEMPERATURE -25℃ TO +70℃

- Switch Specifiations

-Noninal current 1A, 50VAC
-Contact Resistance 10mΩ
-Operating torque 3N•cm
-Operating angle 10°
-Test Voltage 500V

公差等级	基本线性尺寸分段					基本角度尺寸分段			
(GB/T1804)	0~3	>3~6	>6~30	>30~120	>120~400	~10°	>10°~50°	>50°~120°	>120°~360°
中等(m)	±0.1	±0.1	±0.2	±0.3	±0.6	±1°	±1° 15'	±1° 30'	±2°

标记	处数	更改文件号	签名	年 月 日	PT25 WITH SWICH single pole single throw	PT25-SPST M9x0.75x6.5-Φ6-L20S18T		
设 计		金国华				等级标记	重 量	比 例
审 核								2:1
工 艺						第 页	共 页	
标准化					涂镀	东台市亨利通电子元器件有限公司		
批 准								