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 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD			3RD.ANG PROJ. 		GENERAL TOLERANCE		DESIGNED:	DATE:	DWG. NO. XB-PM-Y-254X-203-A001	TITLE. 2.54mmPitch IC Sockets Straight DIP Spacing 7.62mm Pin Length 10.0mm
					X.*±5.0*	X.±0.50				
					.X*±3.0*	.X±0.30	CHECKED:	DATE:		
					.XX*±2.0*	.XX±0.20				
REV. A	UNIT. mm	SCALE. 1:1	PAGE. 1/1		.XXX*±1.0*	.XXX±0.10	APPROVED:	DATE:	PART NO.	

Material:
Pin: Brass,machined CuZn38Pb2
Insulator black(housing): PPS (UL94V-0)
Electrical:
Current rating: 3Amps/contact max.
Contact resistance: $\leq 4\text{m}\Omega/\text{contact}$
Insulation resistance: $\geq 1000\text{M}\Omega$ at $V=100\text{V}$
Operating voltage: 60VAC/DC
Mechanical:
Operating temperatures: Gold Plated: -55°C to $+105^{\circ}\text{C}$
Tin plated: -40°C to $+105^{\circ}\text{C}$
Soldering temperature: $+260^{\circ}\text{C}$, 10s max
All materials must meet **XI BANG**
hazardous substances control standards.