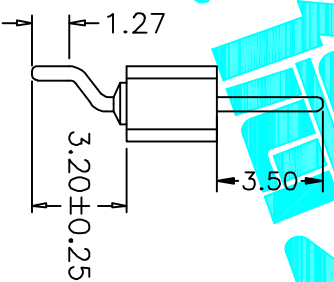
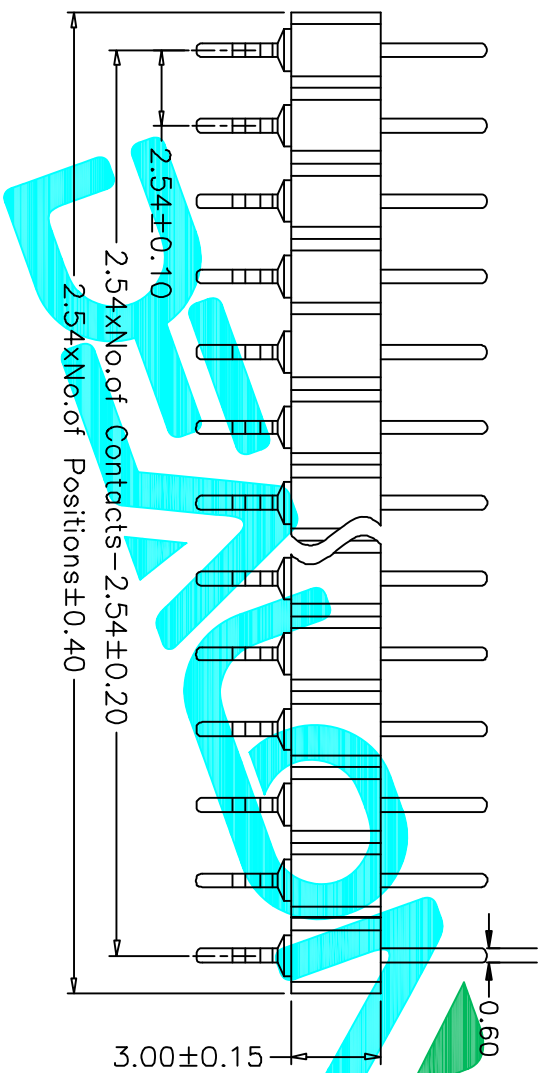




2.54±0.15



# Technical Data

**Material:**

- Pin(outer sleeve): Brass,machined CuZn38Pb2
- Plating(outer sleeve):
- Tin plated:2µm/80µ"Ni, 5µm/200µ"Sn
- Gold Plated:2µm/80µ"Ni,Full gold
- Insulator(black): Glass filled thermoplastic polyester

UL94V-0

**Electrical:**

- Current rating: 3Amps/contact max.
- Contact resistance: ≤4mΩ/contact
- Insulation resistance: ≥1000MΩ at V=100V
- Operating voltage: 60VAC/DC

**Mechanical:**

- Operating temperatures: Gold Plated:-55°C to+125°C
- Tin plated:-40°C to+105°C

APPROVALS		DATE	TITLE:	
DRAWN	G.M.Chen	2015/7/17	ELECTRONICS CO.,LTD	
CHECKED			Connector	
APPROVALS			PART NO.	MZ254S-11-XX-10
TOLERANCES ARE		30 <sup>±0.15</sup>	±0.30	ANGLE
		10 <sup>±0.10</sup>	±0.20	UNIT: mm
		5 <sup>±0.10</sup>	±0.15	SCALE: 1:1
			±2'	SHEET 1 OF 1
ECN NO.	REV.	DATE.	DESCRIPTION.	PROJ.
	A		NEW	



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