

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): Black (PPS) UL94V-0



Electrical:

Current rating: 3Amps/contact max.

Contact resistance: $\le 4m\Omega$/contact

Insulation resistance: $\ge 5000M\Omega$ at V=500V

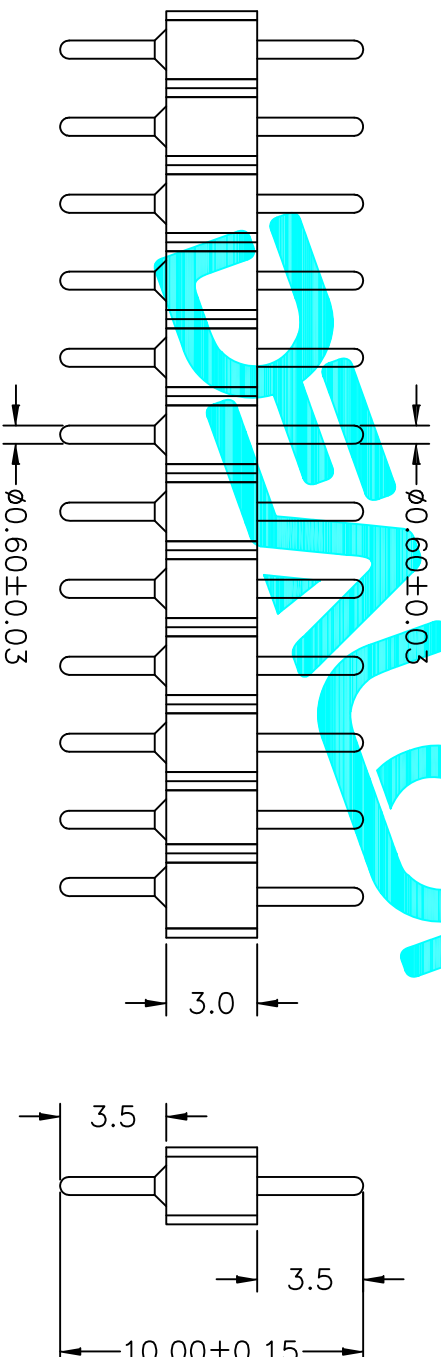
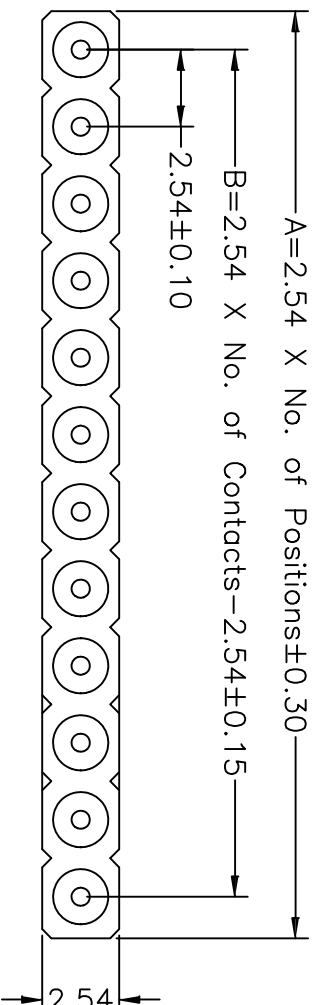
Dielectric Withstanding Voltage: 1000V AC Min

Operating voltage: 60VAC/DC

Mechanical:

Operating temperatures: Gold Pisted:-55°C to+125°C

Tin plated:-40°C to+105°C



APPROVALS		DATE	DRAWING NO.	
DRAWN	G.M.Chen	2015/7/17	ELECTRONICS CO.,LTD	
CHECKED			TITLE: CONNECTOR	
APPROVALS			PART NO.	MZ254R-11-XX-10
			UNIT: mm	SCALE: 1:1
			ANGLE	SHEET 1 OF 1
			±2°	PROJ.
TOLERANCES ARE				
	30 ^{±0.15}	±0.30		
	10 ^{±0.20}	±0.20		
	5 ^{±0.15}	±0.15		
	~ 5	±0.10		
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.
	A		NEW	



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