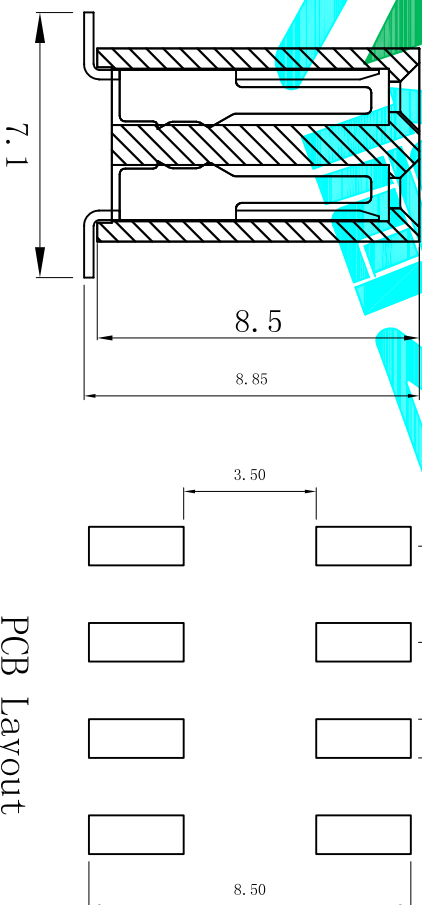
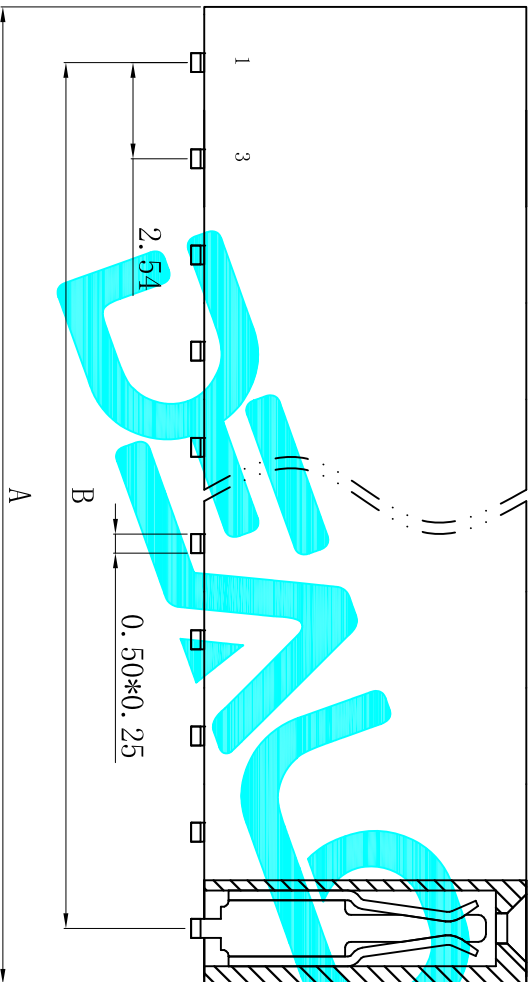


**Technical Data**  
 Material: Brass  
 Contact material: Brass  
 Plating: Gold Flash  
 Insulator material: Black polyester UL94V-0  
 Standard: PA6T+30%G. F

**Electrical:**  
 Current rating: 3Amps/contact max.  
 Contact resistance:  $\leq 20m\Omega$ /contact  
 Insulation resistance:  $\geq 1000M\Omega$  at V=100V  
 Withstanding voltage: 550V AC/ $\varnothing$ mandre

**Mechanical:**  
 Soldering temperature: +260°C, 4s max

UNSPECIFIED TOLERANCE:  $\pm 0.20$



PCB Layout

$$A = 2.54 * \frac{nP}{2} + 0.40 \pm 0.35$$

$$B = 2.54 * \frac{nP}{2} - 2.54 \pm 0.20$$

Pin Number = 2 ~ 80

APPROVALS		DATE	DRAWING NO.		SHEET 1 OF 1	
DRAWN	G.M.Chen	2015/7/17	DW254S-22-XX-85		PROJ.	
CHECKED			TITLE: CONNECTOR			
APPROVALS			PART NO.			
CHANGE.			UNIT: mm		SCALE: 1:1	
CHECK.			DRAWING NO.			
APPRO.			ANGLE		±2°	
NEW			TOLERANCES ARE		$\frac{30 \sim 40}{10 \sim 30}$ $\pm 0.30$ $\frac{40 \sim 50}{5 \sim 10}$ $\pm 0.20$ $\frac{50 \sim 60}{5 \sim 10}$ $\pm 0.15$	
DESCRIPTION.	NEW		ECN NO.		REV.	
DATE.						