

CAD FILE:

Technical Data

Material:

Contact material: Phosphor bronze

Plating: Gold Flash

Insulator material: Black polyester UL94V-0

Standard: PA6T+30%G. F

Electrical:

Current rating: 1.5Amps/contact max.

Contact resistance:  $\leq 20m\Omega$ /contact

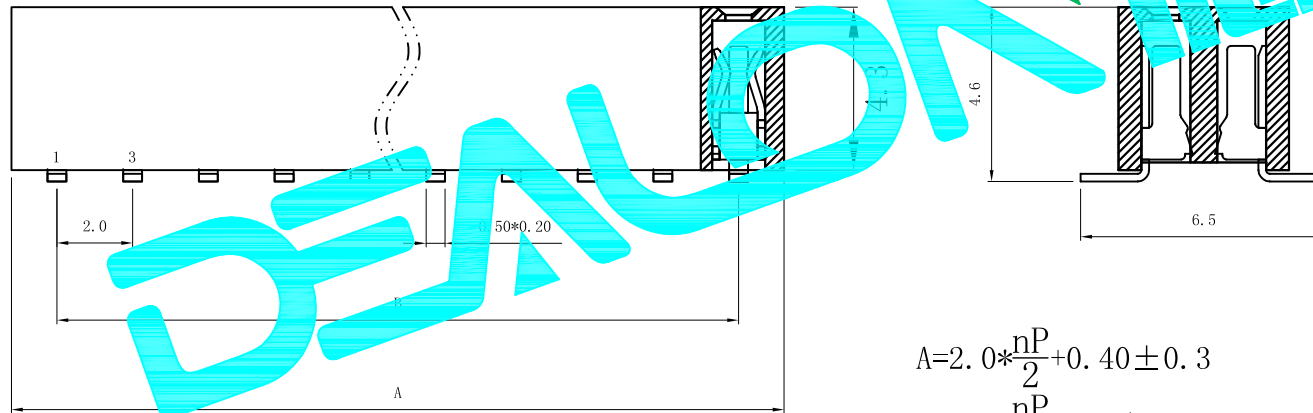
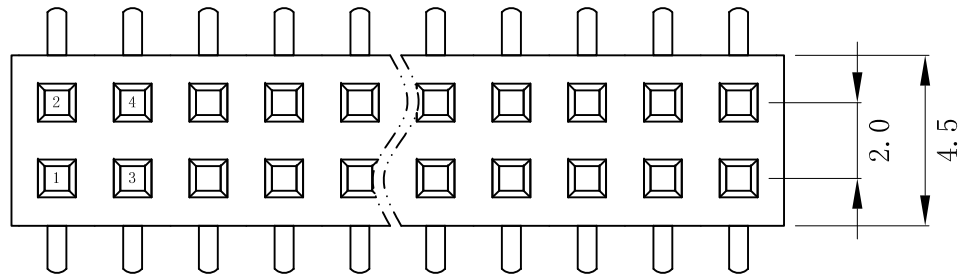
Insulation resistance:  $\geq 1000M\Omega$  at V=100V

Withstanding voltage: 450V AC/minute

Mechanical:

Soldering temperature:  $+260^{\circ}C$ , 4s max

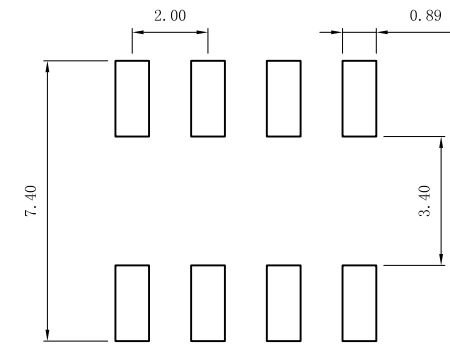
UNSPECIFIED TOLERANCE:  $\pm 0.20$



$$A = 2.0 * \frac{nP}{2} + 0.40 \pm 0.3$$

$$B = 2.0 * \frac{nP}{2} - 2.0 \pm 0.2$$

Pin Number=2~80



PCB Layout

APPROVALS		DATE	DEALON 德之隆® ELECTRONICS CO.,LTD		
DRAWN	G.M.Chen	2015/7/17	TITLE:	CONNECTOR	
CHECKED			PART NO.	DW200S-22-XX-43	
APPROVALS			UNIT: mm	SCALE: 1:1	SHEET 1 OF 1
TOLERANCES ARE		ANGLE	DRAWING NO.		PROJ:
30~PL	$\pm 0.30$	$\pm 2'$			
10~30	$\pm 0.20$				
5~10	$\pm 0.15$				
~ 5	$\pm 0.10$				

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			