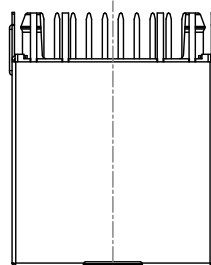
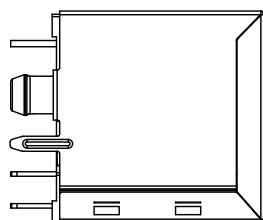


REACH & RoHS
COMPLIANT

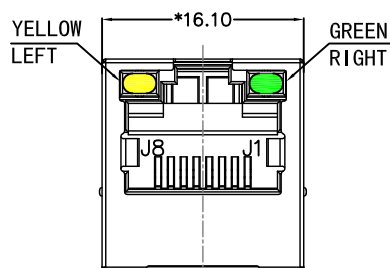
REV.	ECN / DESCRIPTION	BY	DATE
A0	NEW		



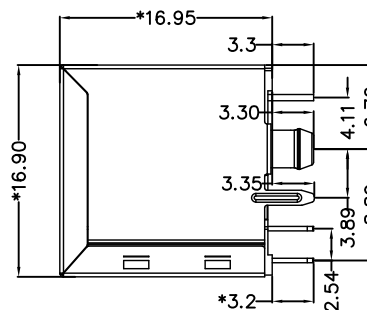
TOP VIEW



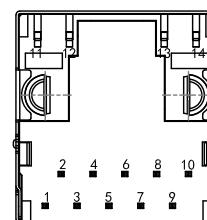
LEFT SIDE VIEW



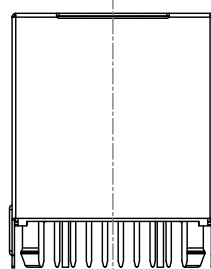
FRONT VIEW



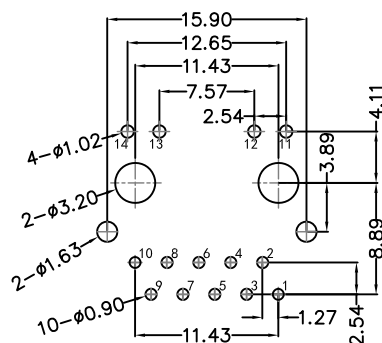
RIGHT SIDE VIEW



BACK VIEW



BOTTOM VIEW



RECOMMENDED PCB LAYOUT
VIEWED FROM COMPONENT SIDE

MATERIAL:

HOUSING: LCP,UL94V-0,BLACK.

TERMINALS BRACKET: PA46,UL94V-0,BLACK.

SHIELD: C2680,T=0.20MM,NICKEL PLATING ON ALL AREA.

TERMINAL: PHOSPHOR BRONZE C5210,T=0.35MM,
6U" GOLD PLATING ON CONTACT AREA.

MECHANICAL:

DURABILITY: 750 CYCLES MIN.

MATING FORCE: 23N MAX.

OPERATING TEMPERATURE: -40°C~+85°C.

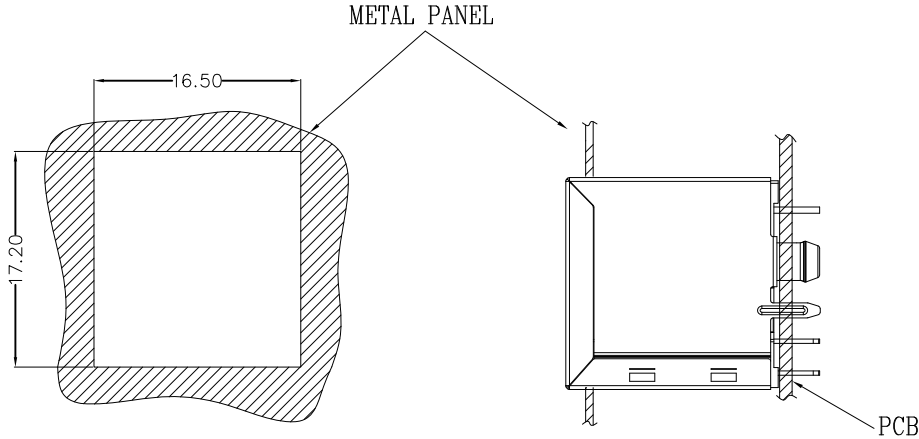
STORAGE TEMPERATURE: -40°C~+85°C.

ALL CRITICAL DIMENSIONS WITH "*"

深圳市富港科技有限公司	TITLE: 180° TAB-UP 1X1 1000BASE	SIZE A4	UNITS MM[INCH]	GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: KYD
	PART NO.: FG-RJ-511Q106AC1A24DHYTMZ023	SACLE 1:1	REV A0	x±0.35	x°±3.0°	CHECKED BY:
				.x±0.30	.x°±2.0°	
	REMARK:	SHEET 1/4		.xx±0.25	.xx°±1.5°	DESIGND BY:
	.xxx±0.10			.xxx°±1.0°		

REACH & RoHS
COMPLIANT

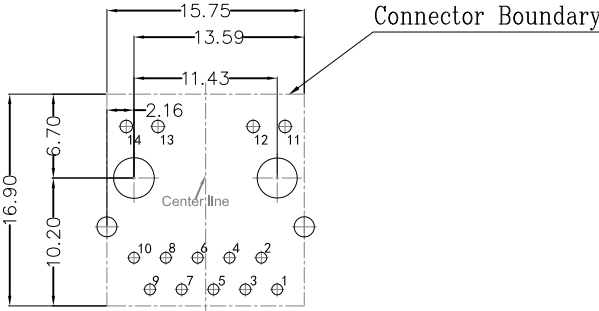
Suggested Panel Opening:



UNIT: mm / inch
Tolerances: ± 0.10 / 0.004

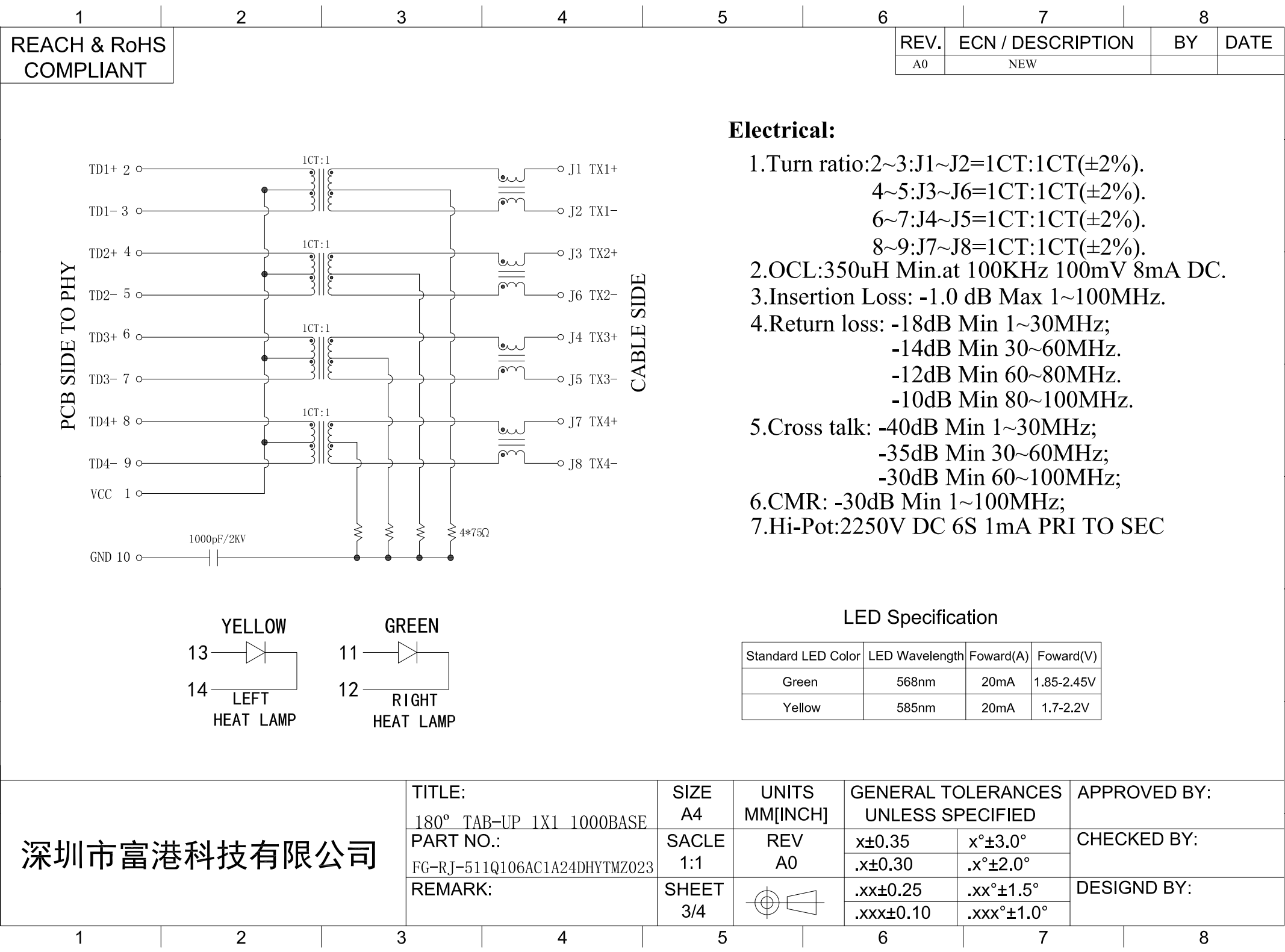
REV.	ECN / DESCRIPTION	BY	DATE
A0	NEW		

Keep-Out Area (Component Side View):

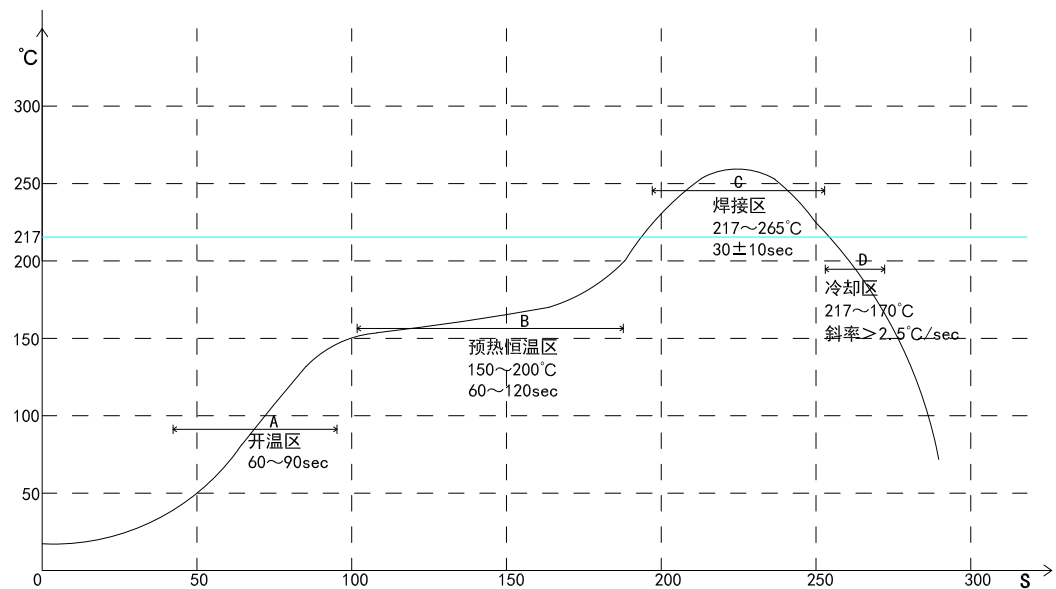


UNIT: mm / inch
Tolerances: ± 0.10 / 0.004

A	深圳市富港科技有限公司	TITLE:	SIZE	UNITS	GENERAL TOLERANCES		APPROVED BY:
		180° TAB-UP 1X1 1000BASE	A4	MM[INCH]	UNLESS SPECIFIED		
		PART NO.:	SACLE	REV	x ± 0.35	x° $\pm 3.0^\circ$	CHECKED BY:
		FG-RJ-511Q106AC1A24DHYTMZ023	1:1	A0	.x ± 0.30	.x° $\pm 2.0^\circ$	
		REMARK:	SHEET		.xx ± 0.25	.xx° $\pm 1.5^\circ$	DESIGND BY:
			2/4		.xxx ± 0.10	.xxx° $\pm 1.0^\circ$	



PROFILE OF REFLOW SOLDERING



A. Temperature range of open
B. Preheat temperature zone
C. The welding zone
D. The cooling zone
Tip temperature: 265±5°C.
Tip temperature time: 30±10Sec.
Tip melting point of Sn96.5/Ag3/Cu0.5.

A	深圳市富港科技有限公司	TITLE:	SIZE	UNITS	GENERAL TOLERANCES		APPROVED BY:
		180° TAB-UP 1X1 1000BASE	A4	MM[INCH]	UNLESS SPECIFIED		
		PART NO.:	SACLE	REV	x±0.35	x°±3.0°	CHECKED BY:
		FG-RJ-511Q106AC1A24DHYTMZ023	1:1	A0	.x±0.30	.x°±2.0°	
		REMARK:	SHEET		.xx±0.25	.xx°±1.5°	DESIGND BY:
			4/4		.xxx±0.10	.xxx°±1.0°	