

RoHS Compliant

Specifications:

Conductor:Material:Copper

Thickness:0.10mm nominal (Standard)

Insulation tape:Material:Polyester + Flame retardant adhesive

Thickness: 0.086mm nominal

Color:White

Reinforcement tape: Material: Polyester + Adhesive

Thickness: 0.15 nominal

Rating:

Current Rating:0.5 Amp

Voltage Rating:50V AC/DC

Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:500M ohm min.

Withstanding Voltage:200V AC/Minute

Ordering Information

FFC0515-XXA-XXX-B

1 2 3 4 5 6

1:—Series No.

2:—Pipelining code

3:—No. of Positions

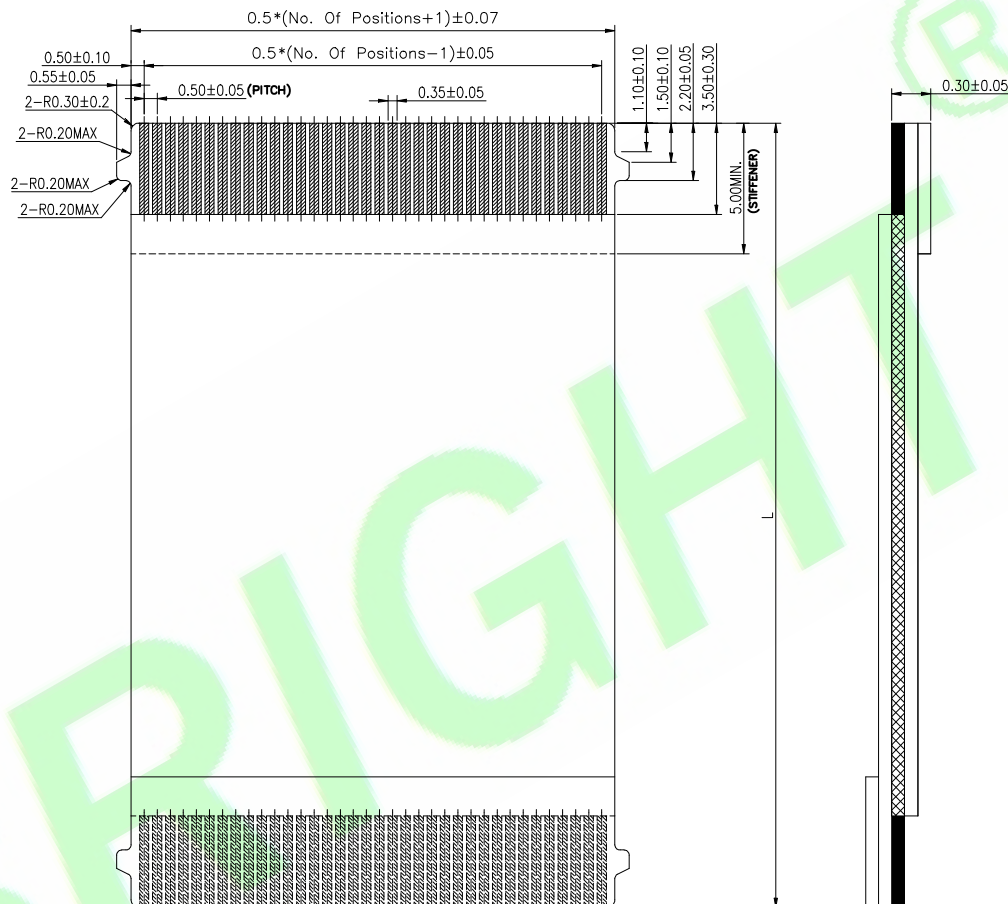
4:—A:Gold flash

S:Matte Tin Plated

5:—length: 030=30mm

6:—A: On the same side

B: Not in the same way



*Available in 4 through 80 circuits

0.086 mm POLYESTER + ADHESIVE

0.10 mm COPPER

0.086 mm POLYESTER + ADHESIVE

0.155 mm POLYESTER

CROSS-SECTION

5X				DR.BY.: Aren	GENERAL TOLERANCE:		PART NO : FFC0515-XXA-XXX-B		HJBRIGHT® BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED 东莞市華晶電子有限公司		
4X					CHKD.: Aren	LINEAR	ANGLES	DWG. NO.:			
3X				APPD.: Billy		X.: ±	X':	TITLE : 0.50mm ZIF FFC/FPC			
2X					X.X: ±0.15	X.X': ±1°					
1X	ORIGINAL	Aren		X.XX: ±0.10	X.XX':						
REV	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ±0.05	X.XXX':	DATE: 29-Dec-2022	SHEET: 1/1		A4	
							SCALE: 1:1	UNIT: mm			THIRD ANGLE PROJECTION

A4