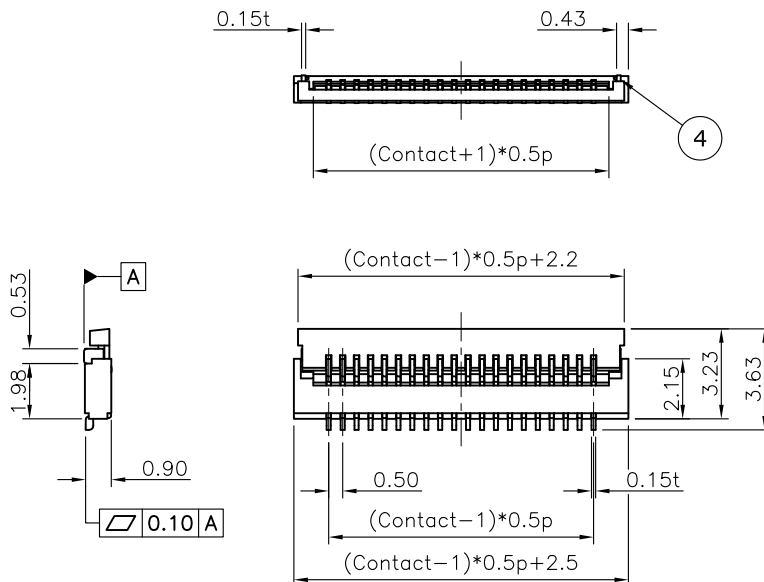


SPECIFICATION:

1. ELECTRICAL

- 1.1 Current Rating: 0.5A
- 1.2 Voltage Rating: 50V AC/DC
- 1.3 Contact Resistance: 40mΩ
- 1.4 Insulation Resistance: 50MΩ
- 1.5 Dielectric Withstanding Voltage: 250VAC

2. MECHANICAL

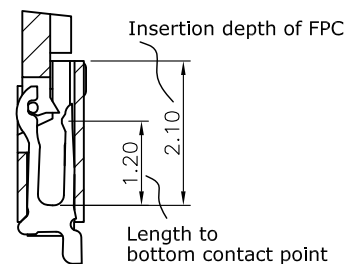
- 2.1 Durability: 30 Cycles
- 2.2 Retention Force: 0.3N min. per pin

3. ENVIRONMENTAL

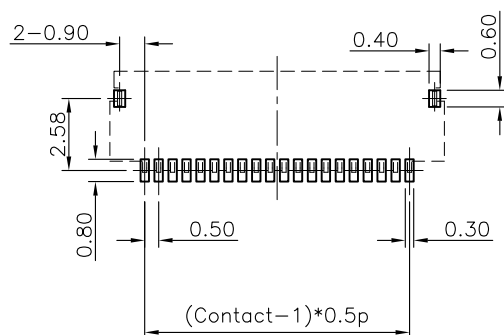
- 3.1 Operating temperature range: -40°C~+85°C
- 3.2 Storage temperature range: -40°C~+85°C

4. SOLDER ABILITY

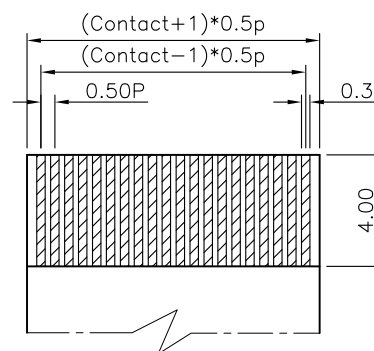
- 4.1 Recommended IR-Reflow Temperature: 260°C



SECTION VIEW
SCALE 10/1



RECOMMENDED LAYOUT (TOP VIEW)
GENERAL TOLERANCE: ±0.05mm



FFC/ FPC DIMENSION
THICKNESS 0.3mm

4	HOLDDOWN	Brass, Nickel plating
3	COVER	PA9T, UL94V-0, Black
2	CONTACT	Phosphor Bronze, Gold plating over Nickel
1	HOUSING	LCP, UL94V-0, Black
NO.	PART NAME	DESCRIPTION

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Cable ASSEMBLIES

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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X, ±
.X ± 0.50
.XX ± 0.25
.XXX ± 0.12
ANG ±

PPOJECTION

照片框

ORDER INFORMATION

FPV-WHB09G-xx-LF

SERIES
90°SMT
LEADFREE
04~20WAY
GOLD
HIGH 0.9mm
BOTTOM CONTACT
HINGED ZIF

DESCRIPTION: FPC Connector Flip Horizontal Type Pitch 0.5, H:0.9, Bottom Contact