

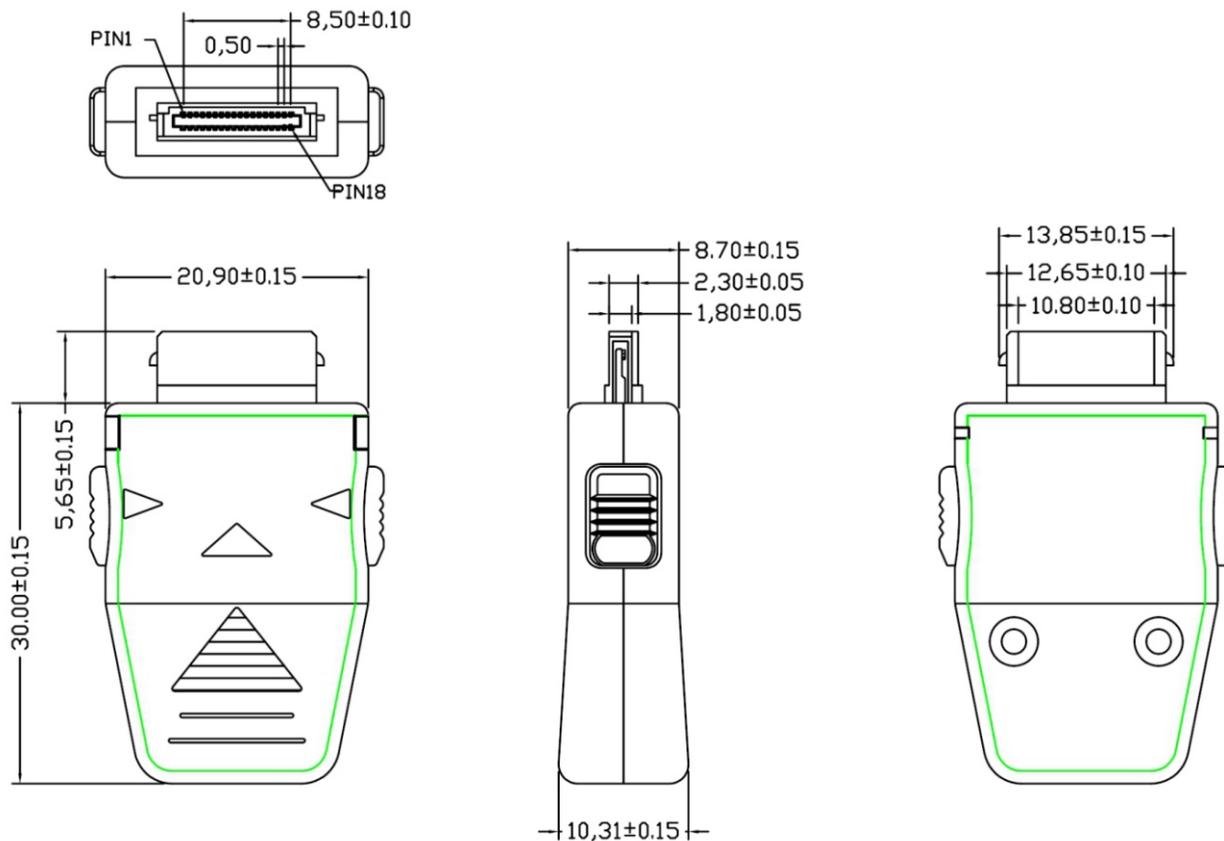
NOTE:

1, MATERIALS AND FLASH:

INSULATOR: HIGH TEMPERATURE RESIN  
 CONTACT: COPPER ALLOY/Au PLATED  
 SPRING: STAINLESS STEEL  
 SPRING COVER: THERMOPLASTIC UL 94V-0 GRAY  
 COVER: THERMOPLASTIC UL 94V-0 BLACK

2, SPECIFICATIONS:

- (1) DURABILITY: 1500 MATING CYCLES MIN.
- (2) CURRENT-MAX: 1.0A
- (3) CONTACT RESISTANCE: 50m OHM MAX. INITIALLY,  
75 mOHMS AFTER 5000CYCLES
- (4) INSULATION RESISTANCE: 500M OHM MIN (AT 250 V DC 1 MINUTE)



RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
 PCB CONNECTORS  
 Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1 : 1

DATE

SIZE A4

X, ±

.X ±

.XX ±

.XXX ±

ANG ±

PPOJECTION



ORDER INFORMATION

CPSAM-PA-18-LF

SERIES	LEADFREE
ASSEMBLY	
MALE	

DESCRIPTION: