

RECOMMENDED LAYOUT(TOP VIEW)

**SPECIFICATION:**

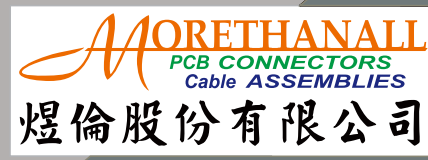
1. ELECTRICAL
  - 1.1 Current Rating: 0.5A
  - 1.2 Voltage Rating: 5VDC
  - 1.3 Contact Resistance: 30mΩ
  - 1.4 Insulation Resistance: 1000M
  - 1.5 Dielectric Withstanding Voltage: 500VAC
2. ENVIRONMENTAL
  - 2.1 Operating temperature range: -25°C~+85°C
3. SOLDER ABILITY
  - 3.1 Recommended Reflow Temperature: 260°C

Pin NO.	SIGNAL	Pin NO.	SIGNAL	Pin NO.	SIGNAL
1	GND	8	Reserved	15	GND
2	PERn1	9	PERST#	16	PERn0
3	PERp1	10	+3.3V	17	PERp0
4	GND	11	CLKREQ#	18	GND
5	PETn1	12	INS#	19	PETn0
6	PETp1	13	REFCLK-	20	PETp0
7	Reserved	14	REFCLK+	21	GND

NO.	PART NAME	DESCRIPTION
7	CARD LOCK	Stainless Steel
6	LINK	Stainless Steel
5	SPRING	SWP
4	SLIDER	LCP, UL94V-0, Black
3	SHELL	Stainless Steel
2	CONTACT	Phosphor Bronze, Gold plating over Nickel
1	HOUSING	LCP, UL94V-0, Black

RoHS Compliant

TOLERANCES ARE



DRAWING BY CY  
 CHECKED BY GENIUS  
 UNIT / mm SCALE 1 : 1  
 DATE

X. ±  
 .X ± 0.30  
 .XX ± 0.25  
 .XXX ±  
 ANG ±



ORDER INFORMATION

CFB-PW27AX002PP-21-LF  
 SERIES | | | | | LEADFREE  
 MALE | | | | | 21WAY  
 90°SMT | | | | | PUSH PUSH  
 POST TO POST 27.15mm | | | | | STANDOFF 0.0mm  
 A TYPE | | | | | NON SCREW HOLE

DESCRIPTION: CFexpress Type B Host Socket Push-Push Type, 15u"

www.morethanall.com

SIZE A4 PROJECTION