



- NOTES:
- MATERIAL:
    - HOUSING: THERMOPLASTIC; COLOR IN BLACK, UL94V-0 RATED.
    - CONTACT AND GROUNDING LUG: HIGH PERFORMANCE COPPER ALLOY. THICKNESS=0.10mm.
  - CONTACT FINISH:
    - HALF-GOLD-TIN (PLATING CODE: M,C,5,8,N,B,D) UNDERPLATING NICKEL 50u" OVERALL. SELECTED GOLD ON CONTACT AREA. (SEE TABLE A)
    - FULL-GOLD (PLATING CODE: P,E,G,H,I,J) UNDERPLATING NICKEL 30u" OVERALL. GOLD FLASH OVERALL. SELECTED GOLD ON CONTACT AREA. (SEE TABLE A)
  - GROUNDING LUG FINISH: UNDERPLATING NICKEL 50u" OVERALL. GOLD FLASH OVERALL.
  - PACKING: SEE TABLE A.
  - OPERATION TEMPERATURE: -40°C~+85°C
  - DURABILITY: 10,000 CYCLES

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES  
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DRAWING BY CY		X. ± .X ± 0.25 .XX ± 0.15 .XXX ± 0.05 ANG ±
CHECKED BY GENIUS		
UNIT / mm	SCALE 1 : 1	
DATE		
SIZE A4	PJECTION	



ORDER INFORMATION

CFC-SWA02-50-LF  
SERIES | | | | LEADFREE  
50WAY  
OFFSET 0.20mm  
A TYPE  
90°SMT  
FEMALE

DESCRIPTION: 50 PIN CONN. , SMT OFFSET -0.21mm