

SPECIFICATIONS

Flexible Printed Circuit Connector

Mechanical

FPC CABLE INSERTION FORCE: 10 gf MAX

FPC CABLE KEEP FORCE: 20 gf/pin MIN.

Durability: 20 cycles

Electrical

Operating Voltage: 50V AC RMS max.

Current Rating: 0.5A max.

Contact Resistance: 100mΩ max.

Dielectric Withstanding Voltage: 250V AC/1 min.

Insulation Resistance: 500MΩ

Physical

Housing: Hi-Temp. Thermoplastic, UL 94V-0 rated in White Color

Contact: Phosphor Bronze

Plating: See "ORDERING INFORMATION"

Operating Temperature: -30℃ to +85℃

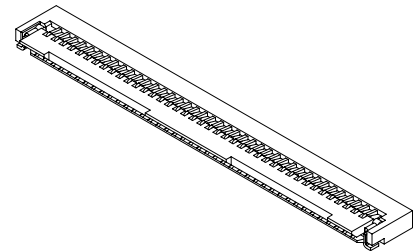
WBF3 Series

S/T, SMT Type

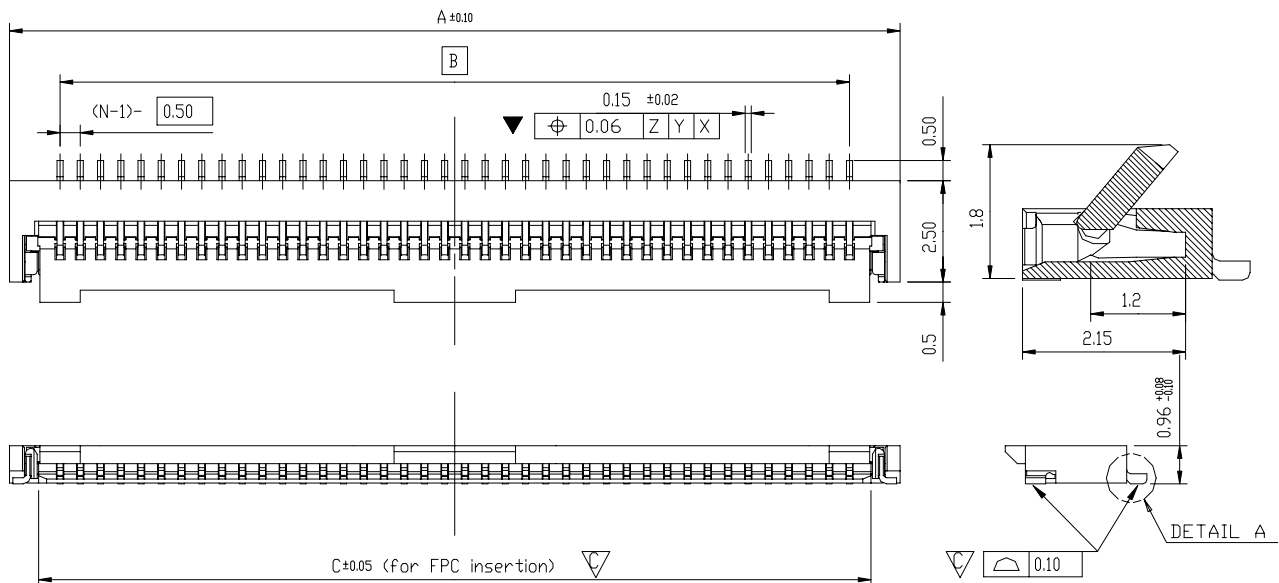
0.5mm [.020"] Pitch

0.9mm [.036"] Height

Cable Thickness=0.3mm



DRAWING



ORDERING INFORMATION

PRODUCT NO.: W B F 3 ** 2 * - F 0 6 T R

FPC Conn.

Body & Terminal Type

3=S/T, SMT

Number of Contact

Contact Pitch

5=0.5MM

Package

TR=Tape & Reel

Extension code

Running number

Plating Type

6=10u" Gold Plating
L=nickel flash overall

PART NO.	NUMBER OF CONTACTS(N)	A	B	C
WBF3322*-F0*TR	32	18.0	15.50	16.56
WBF3302*-F0*TR	30	17.0	14.50	15.56
WBF3272*-F0*TR	27	15.5	13.00	14.06
WBF3242*-F0*TR	24	14.0	11.50	12.56
WBF3202*-F0*TR	20	12.0	9.50	10.56
WBF3092*-F0*TR	9	6.5	4.00	5.06
WBF3062*-F0*TR	6	5.0	2.50	3.56