

**SPECIFICATIONS**

**Flexible Printed Circuit Connector**

**Mechanical**

**FPC CABLE INSERTION FORCE:** 10 gf MAX  
**FPC CABLE KEEP FORCE:** 20 gf/pin MIN.  
**Durability:** 20 cycles

**WBF3 Series**

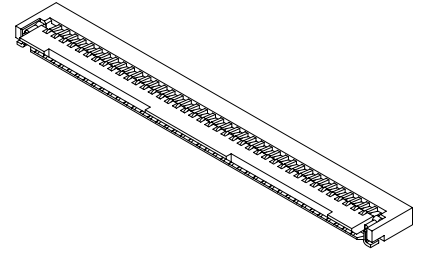
**S/T, SMT Type**  
**0.5mm [.020"] Pitch**  
**0.9mm [.036"] Height**  
**Cable Thickness=0.3mm**

**Electrical**

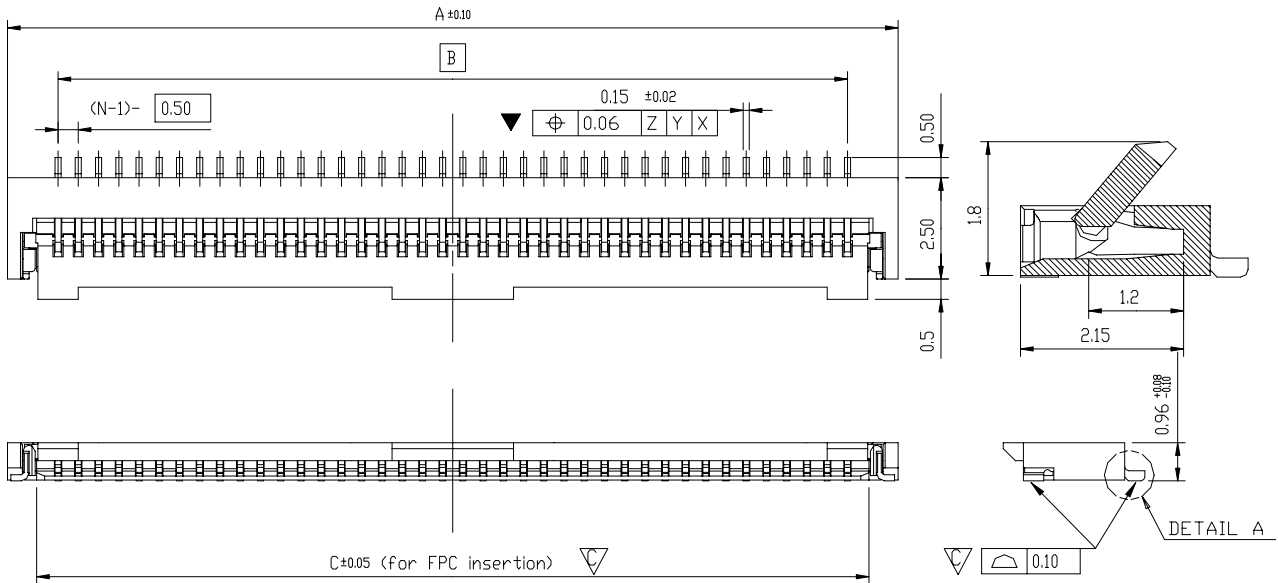
**Operating Voltage:** 50V AC RMS max.  
**Current Rating:** 0.5A max.  
**Contact Resistance:** 100mΩ max.  
**Dielectric Withstanding Voltage:** 250V AC/1 min.  
**Insulation Resistance:** 500MΩ

**Physical**

**Housing:** Hi-Temp. Thermoplastic, UL 94V-0 rated in White Color  
**Contact:** Phosphor Bronze  
**Plating:** See "ORDERING INFORMATION"  
**Operating Temperature:** -30°C to +85°C

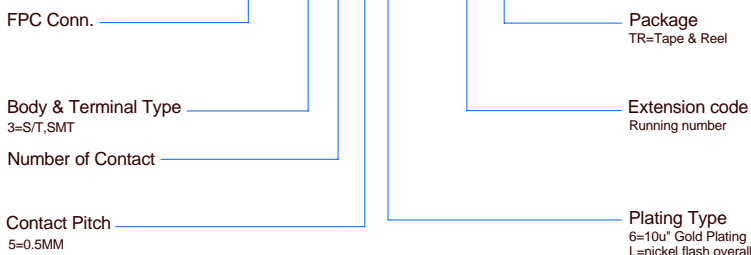


**DRAWING**



**ORDERING INFORMATION**

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



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