

REV.	DESCRIPTION	DRW.	CHK.	APP.	DATE
A	RELEASE				

**SPECIFICATIONS**

Current Rating:  
1 Amp

Insulator resistance:  
1000 Megohms Min.

Contact resistance:  
25 m ohms Max.

Dielectric withstanding:  
AC 500V/minute

Operating Temperature:  
-40° ~ +105°C

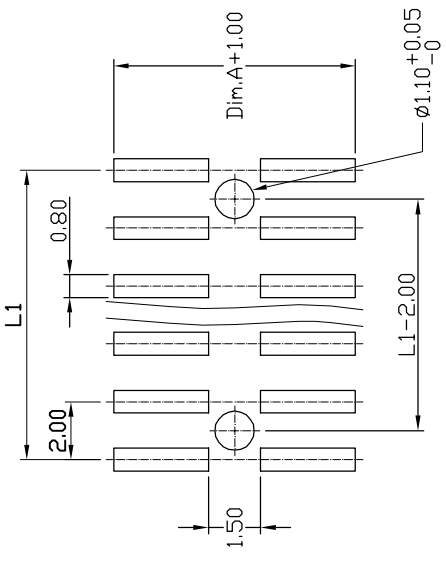
Contact Material:  
Brass

Insulator Material:  
High Temperature Thermoplastic  
+Glass Fibre UL94V-0

Color: Black

Finish:  
Gold, Tin or Duplex plated  
Standard: Gold flash all over  
Duplex plated:  
Gold plated on contact area  
Tin on solder area

**RoHS Compliance**



RECOMMENDED P. C. B. LAYOUT

**Ordering information:**

23N6850-XXMXXPX-XXX-A

N Nylon-6T

No. of Contact  
06, 08, 10, 12, 14,  
16, 20, 24, 26, 30,  
34, 40, 44, 50, 68,

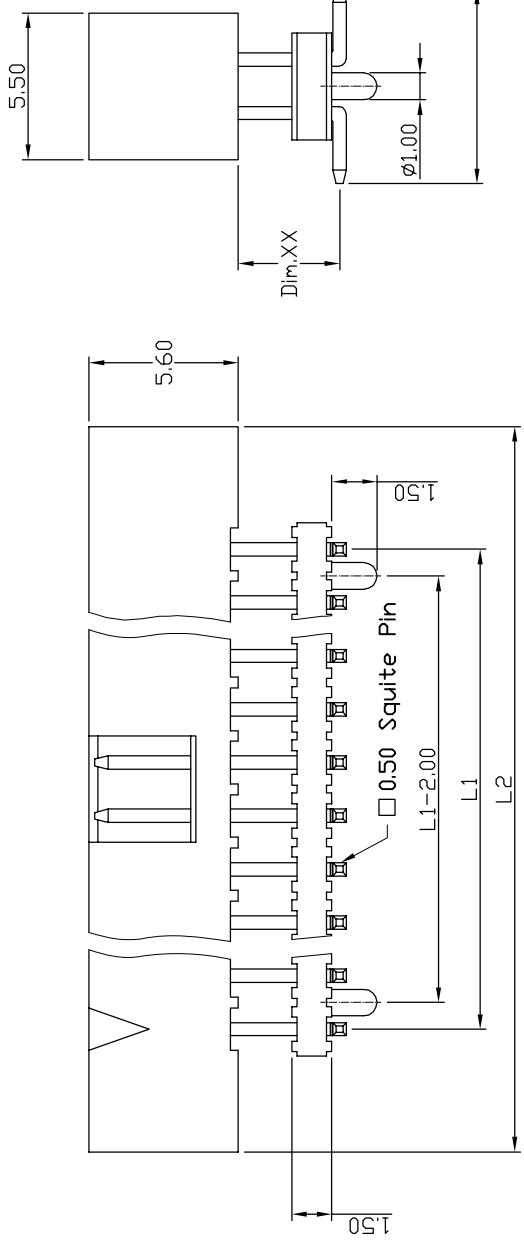
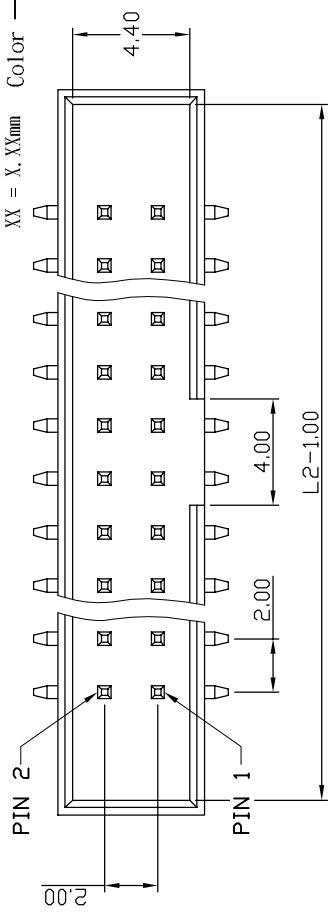
Dimension  
50 = 5.00mm  
65 = 6.50mm  
XX = X.XXmm

Color

Dimension Standard 7.50mm

G Gold Plated  
T Tin Plated  
H Duplex Plated

Contact Plating  
01 Normal  
10 10 µ"



Dim.A  
Standard 7.50mm  
Min 5.50mm

**Ref.**

成品規格圖		APP.	ANGLES	±3°	SIZE	A4
TITLE 2.00mm Box Header SMT Type		CHK.	LINEAR	0.0	±0.38	SCALE 3:1
PART NO 23N6850-XXMXXPX-XXX-A		DR.	0.00±0.25		SHEET	1/1
UNIT	mm(INCH)	PROJECT	96.01.04			

