

HSE RoHS

SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance: 20m Ω Max

Withstand Voltage:1000V AC/DC

Insulation Resistance: 1000M Ω Min

Operation Temperature: -40°C to $+105^{\circ}\text{C}$

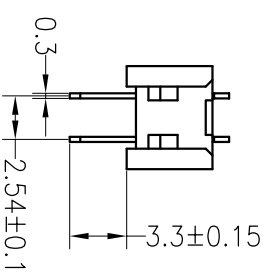
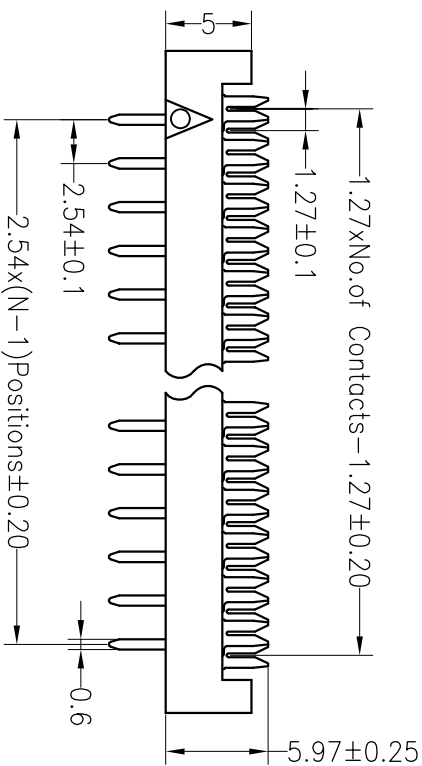
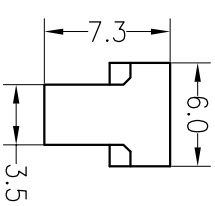
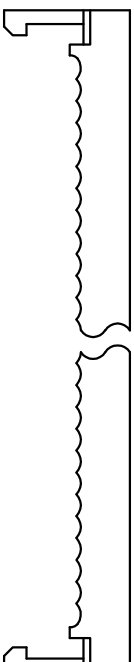
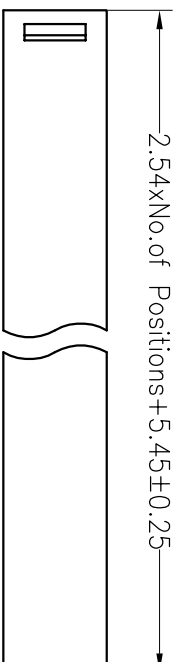
Contact Material: Brass/Phosphor Bronze

Contact Plating: Au or Sn Over Ni

Insulator Material: Polyester (UL94V-0)

Standard: PBT

Max. Processing Temp: 180°C for 30–60 seconds
(200°C for 10 seconds)



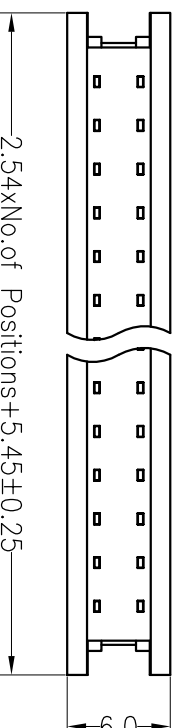
Ordering Information

$$\begin{array}{r} 5410 \\ \underline{XX} \\ X \\ \underline{XX} \\ X \end{array} \begin{array}{r} 01 \\ \underline{XX} \\ X \\ \underline{XX} \\ X \end{array}$$

No. of Pins	Contact Material	Contact Plating	Color Type
06~64P	B=Brass P=Phosphor	G0:Gold Flash C1:21~24°Cu	B=Black

P=Phosphor
Bronze

G3:10U"Gold
G4:15U"Gold
G5:30U"Gold
S0:Gold Flash/Ni



BESTCONN(WUHAN) TECHNOLOGY CO.,LTD									
https://bsconnector.com/									
SCALE		FIT		PART NO. 5410XXXXXX01					
UNIT		mm							
SIZE		A4							
SHEET		1/1		TITLE: 2.54 DIP NPin two type					
PROL.									
6		7		8					
5		4		3					
DRAW		yiyusheng		19.01.15		2			
OPERATION		±0.30		X.X		1			
±0.20		X.XX		±0.10		X.XXX			
Angle		±3°		X.XXX		2019.01.15			
TOL		DIM		CHANGE		MODIFICATION DESCRIPTION			
REV		DATE		1		2			