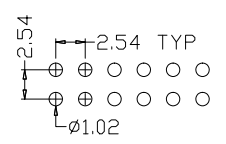
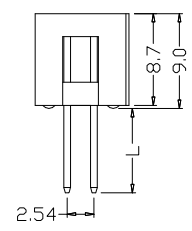
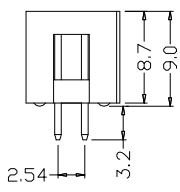
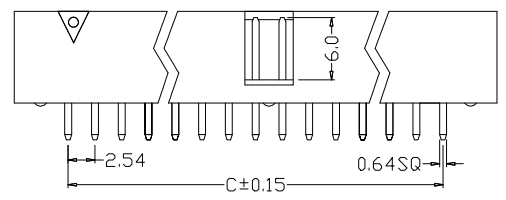
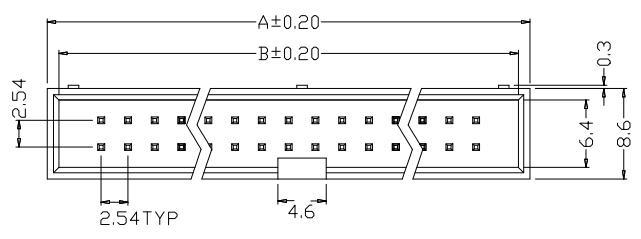


FILE:

Straight Type



P. C. B. Layout

Long Dip

Electrical Characteristics:

- Current Rating: 1AMP**
- Insulator Resistance: 5000MΩmin. at DC 500V**
- Contact Resistance: 20mΩmax. at DC 100mA**
- Operating Temperature: -45°C--+105°C**

Material:

- Housing: 30% Glass filled PBT UL94V-0**
- Contacts: Brass**
- Plating: Selective gold plated: gold plated on mating area and nickel plated on wire cutting area**
- Gold plated: 2u". over 50u" nickel**
- Tin plated: 100u". over 50u" nickel**

Features:

- * Fully shrouded provides ultimate reliability,**
- * With center polarization.**
- * Straight, Right angle and Wire Wrap**

Dimension

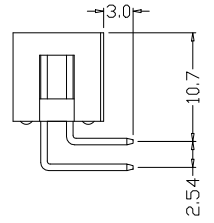
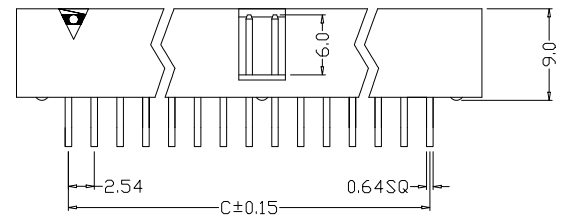
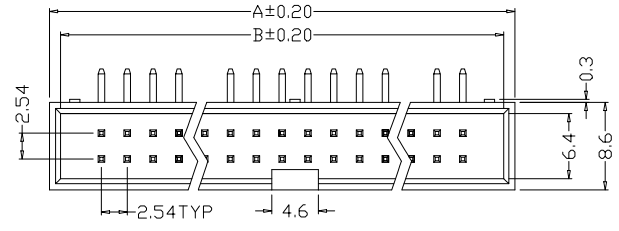
position	A	B	C
06	15.24	13.04	5.08
08	17.78	15.58	7.62
10	20.32	18.12	10.16
12	22.86	20.66	12.70
14	25.40	23.20	15.24
16	27.94	25.74	17.78
20	33.02	30.82	22.86
24	38.10	35.90	27.94
26	40.64	38.44	30.48
30	45.72	43.52	35.56
34	50.80	48.60	40.64
40	58.42	56.22	48.26
50	71.12	68.92	60.96
60	83.82	81.62	73.66
64	88.90	86.70	78.74

Total Pitch Tolerances in mm										Nominal dimension range in mm										⊥	≡	—	//								
over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 250	over 350	over 500	over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	over 320	over 0	over 10	all	over 0	over 100	over 150	0.2	0.3	0.3	0.2	0.3	0.5
±0.18	±0.20	±0.25	±0.3	±0.35	±0.44	±0.60	±0.70	±0.85	±0.20	±0.25	±0.30	±0.35	±0.44	±0.55	±0.70	±0.80	±0.90	0.2	0.3	0.3	0.2	0.3	0.2	0.3	0.5						

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.		DATE	SIZE	A4 UNITS mm	SHEET/OF 1 / 1
CHK.		DATE	SCALE		
APP.		DATE			
				BH-XX	
				DWGNO.	

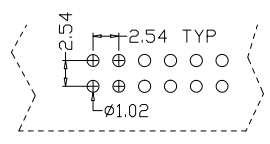
FILE:

RightAngle Type



Dimension

position	A	B	C
06	15.24	13.04	5.08
08	17.78	15.58	7.62
10	20.32	18.12	10.16
12	22.86	20.66	12.70
14	25.40	23.20	15.24
16	27.94	25.74	17.78
20	33.02	30.82	22.86
24	38.10	35.90	27.94
26	40.64	38.44	30.48
30	45.72	43.52	35.56
34	50.80	48.60	40.64
40	58.42	56.22	48.26
50	71.12	68.92	60.96
60	83.82	81.62	73.66
64	88.90	86.70	78.74



P.C.B Layout

Electrical Characteristics:

- Current Rating: 1AMP
- Insulator Resistance: 5000MΩmin. at DC 500V
- Contact Resistance: 20mΩmax. at DC 100mA
- Operating Temperature: -45°C~+105°C

Material:

- Housing: 30% Glass filled PBT UL94V-0
- Contacts: Brass
- Plating: Selective gold plated: gold plated on mating area and nickel plated on wire cutting area
- Gold plated: 2u". over 50u" nickel
- Tin plated: 100u". over 50u" nickel

Features:

- * Fully shrouded provides ultimate reliability,
- * With center polarization.
- * Straight, Right angle and Wire Wrap

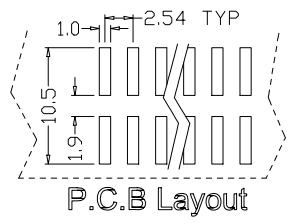
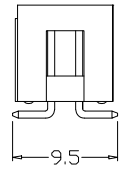
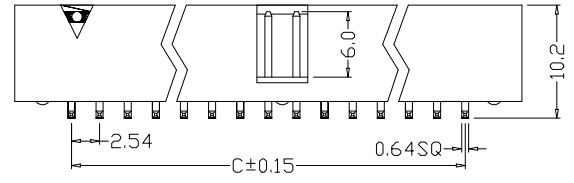
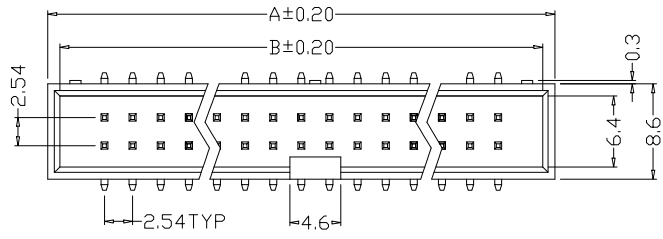
Total Pitch Tolerances in mm										Nominal dimension range in mm										⊥	≡	—	//		
over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 250	over 350	over 500	over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	over 320	over 0	over 10	all	over 0	over 100	over 150
±0.18	±0.20	±0.25	±0.3	±0.35	±0.44	±0.60	±0.70	±0.85	±0.20	±0.25	±0.30	±0.35	±0.44	±0.55	±0.70	±0.80	±0.90	0.2	0.3	0.3	0.2	0.3	0.5		

ITEM	NAME OF PART	NO. OF PART	Q"TY	MATERIAL	NOTE
DWG.		DATE	SIZE	A4 UNITS mm	SHEET/OF 1 / 1
CHK.		DATE	SCALE		
APP.		DATE			
				NAME	BH-XXR
				DWGNO.	



FILE: _____

SMT Type



Dimension

position	A	B	C
06	15.24	13.04	5.08
08	17.78	15.58	7.62
10	20.32	18.12	10.16
12	22.86	20.66	12.70
14	25.40	23.20	15.24
16	27.94	25.74	17.78
20	33.02	30.82	22.86
24	38.10	35.90	27.94
26	40.64	38.44	30.48
30	45.72	43.52	35.56
34	50.80	48.60	40.64
40	58.42	56.22	48.26
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64	88.90	86.70	78.74

Electrical Characteristics:

- Current Rating: 1AMP
- Insulator Resistance: 5000MΩmin. at DC 500V
- Contact Resistance: 20mΩmax. at DC 100mA
- Operating Temperature: -45°C~+105°C

Material:

- Housing: 30% Glass filled PBT UL94V-0
- Contacts: Brass
- Plating: Selective gold plated: gold plated on mating area and nickel plated on wire cutting area
- Gold plated: 2u" over 50u" nickel
- Tin plated: 100u" over 50u" nickel

Features:

- * Fully shrouded provides ultimate reliability,
- * With center polarization.
- * Straight, Right angle and Wire Wrap

Total Pitch Tolerances in mm										Nominal dimension range in mm										⊥	≡	—	//		
over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 250	over 350	over 500	over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	over 320	over 0	over 10	all	over 0	over 100	over 150
±0.18	±0.20	±0.25	±0.3	±0.35	±0.44	±0.60	±0.70	±0.85	±0.20	±0.25	±0.30	±0.35	±0.44	±0.55	±0.70	±0.80	±0.90	0.2	0.3	0.3	0.2	0.3	0.5		

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.		DATE	SIZE	A4 UNITS mm	SHEET/OF 1 / 1
CHK.		DATE	SCALE		
APP.		DATE			
				BHS-XX	
				DWGNO.	