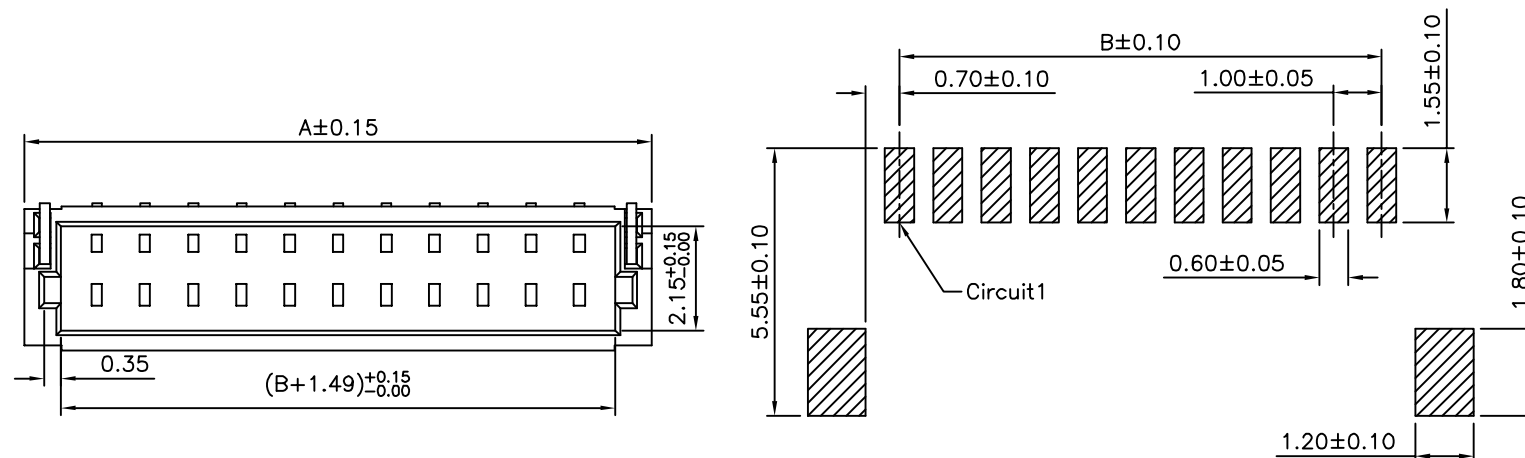


SPECIFICATION

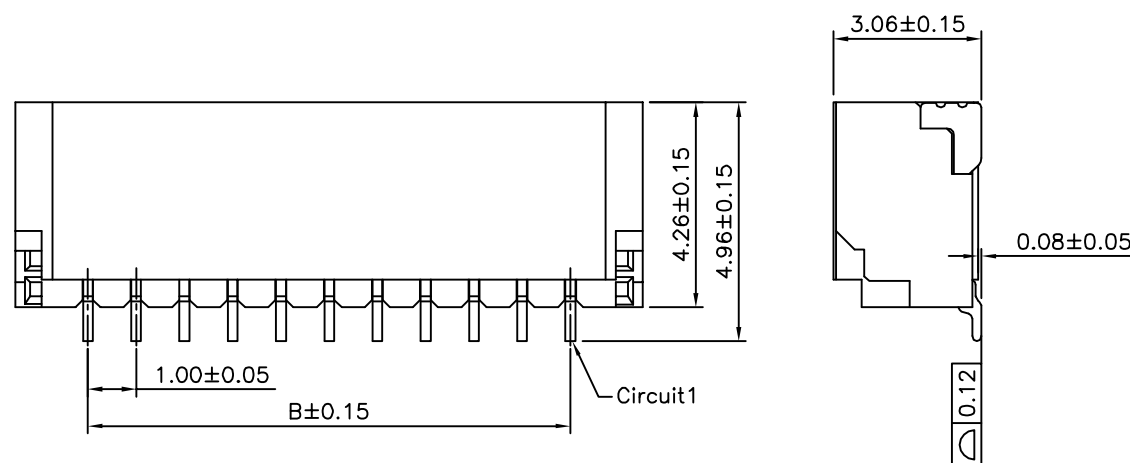
Current Rating:1A AC/DC
Voltage Rating:50V AC/DC
Withstanding Voltage:500V AC/Minute
Contact Resistance:20 Milliohms Max.
Insulation Resistance:500 Megaohms Min.
Temperature Range:-25°C~+85°C
RoHS Compliant

SH XX W - R1K - H
(1) (2) (3) (4) (5)

- (1) SH:1.0 SH Series
(2) XX:No. Of Position/Per Row
(3) W:SMT Right Angle
(4) R1K:Tape&Reel 1000 PCS/Reel
(5) H:RoHS Compliant



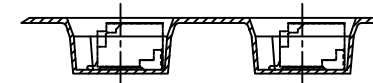
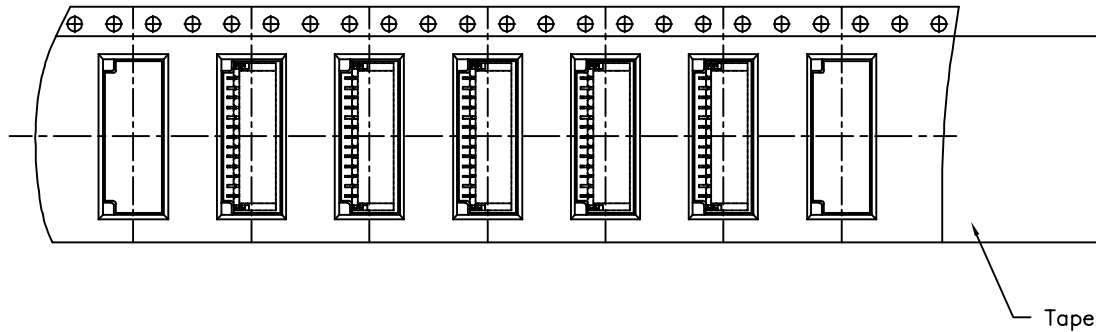
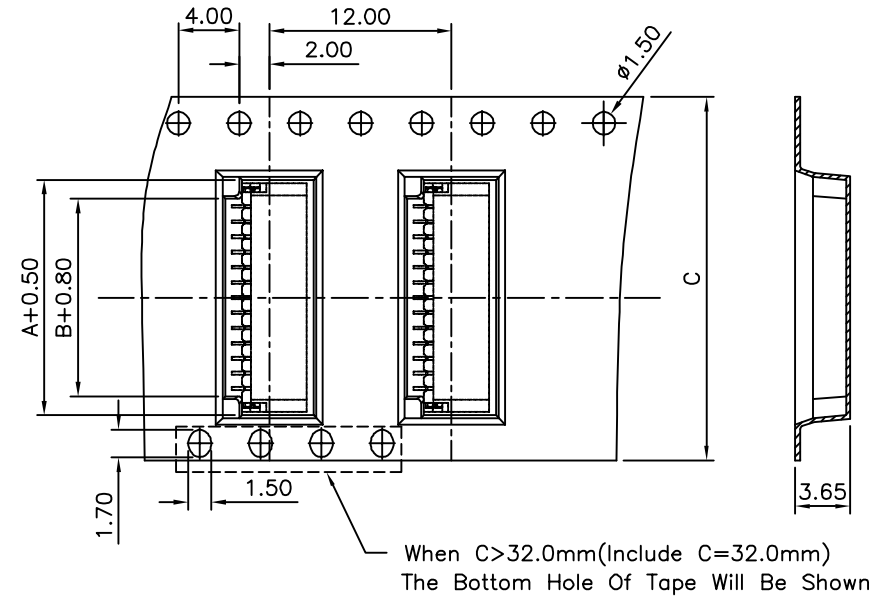
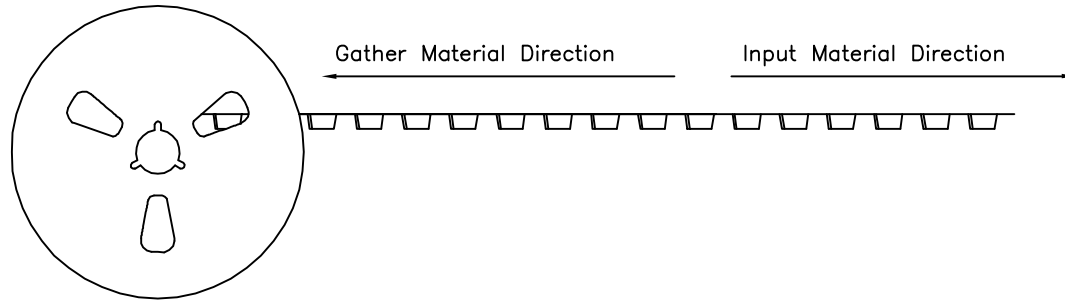
Recommended P.C.B Layout(Top Side)
P.C.B Thickness=1.20~1.60mm(Tolerance=±0.05)



Pin	A	B	Pin	A	B
2	4.00	1.00	12	14.00	11.00
3	5.00	2.00	13	15.00	12.00
4	6.00	3.00	14	16.00	13.00
5	7.00	4.00	15	17.00	14.00
6	8.00	5.00	16	18.00	15.00
7	9.00	6.00	17	19.00	16.00
8	10.00	7.00	18	20.00	17.00
9	11.00	8.00	19	21.00	18.00
10	12.00	9.00	20	22.00	19.00
11	13.00	10.00			

Name	Material	Remark
Fixed Slice	Brass	Matte Tin Over Nickel
Terminal	Brass	Matte Tin Over Nickel
Housing	PA9T,UL94V-0	Nature

CATEGORY		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE .X ±0.25 .X* ±2* .XX ±0.20 .XX* ±1* .XXX ±0.10	
PART No. SHXXW-R1K-H		CHECKED BY			
DRAWING No. SHXXW-R1K-H		DRAWING BY			
SCALE		REV.			
NONE		BO			



Pin	C	Reel/Box	PCS/Reel
2	16.0	16	1000
3			
4			
5			
6	24.0	12	
7			
*8			
9			
10			
*11			
12			
*13			
*14	32.0	10	
*15			
*16			
*17			
*18			
*19			
20	44.0	8	

The "*"Pin Of Tape&Reel Packaging Tooled Is Not Already

CATEGORY		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE .X ±0.25 .X* ±2* .XX ±0.20 .XX* ±1* .XXX ±0.10					
PART No. SHXXW-R1K-H		CHECKED BY							
DRAWING No. SHXXW-R1K-H		DRAWING BY							
SCALE		REV.		UNIT		NEW RELEASE		HZF	05/02/2011
NONE		BO		mm		REVISIONS		CHK	DATE