

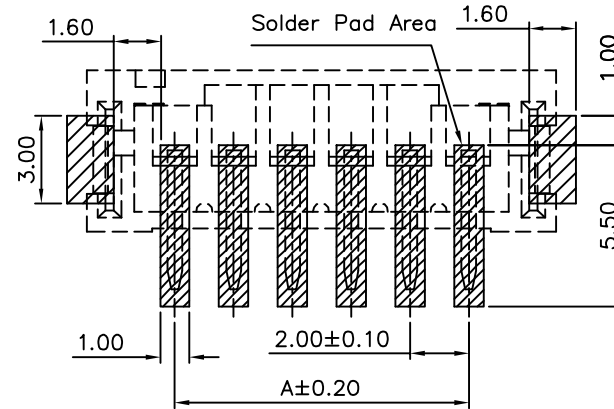
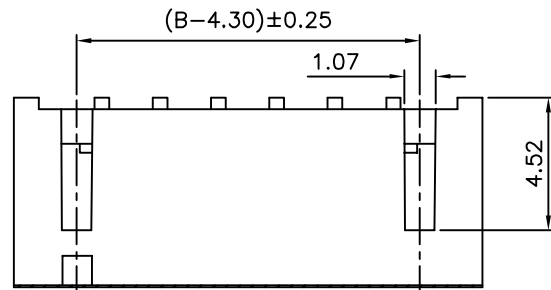
SPECIFICATION

Current Rating: 2A AC/DC
 Voltage Rating: 100V AC/DC
 Contact Resistance: 20 Milliohms Max.
 Insulation Resistance: 1000 Megaohms Min.
 Withstanding Voltage: 800V AC/Minute
 Temperature Range: -25°C~+85°C
 Insulator: PA9T(UL94V-0), Nature
 Pin: Brass, Matte Tin Plated Over Nickel
 Latch: Brass, Matte Tin Plated Over Nickel
 RoHS Compliant

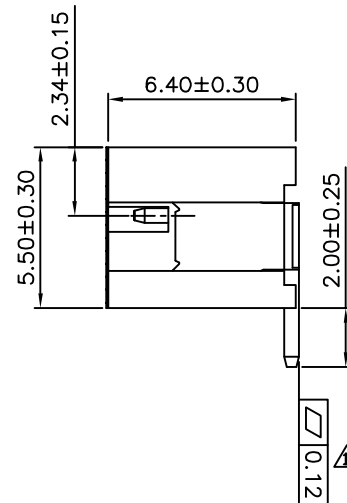
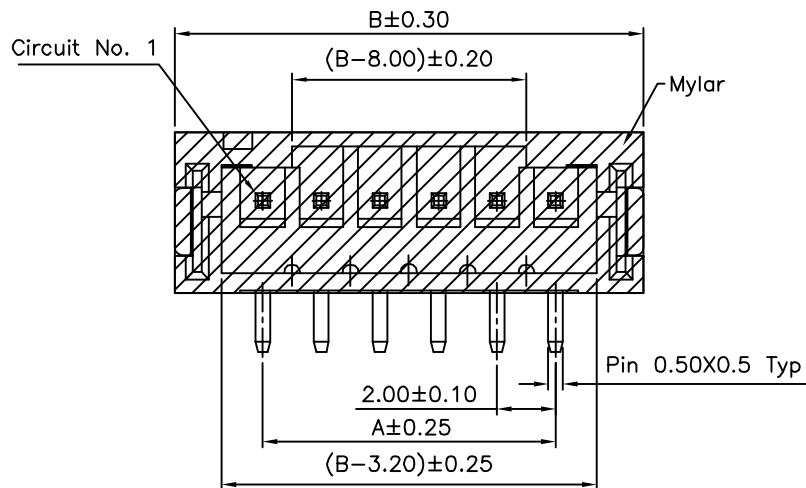
PH XX V C - R1K - H
 (1) (2) (3) (4) (5) (6)

- (1) PH: 2.0 PH Series
- (2) XX: No. Of Position
- (3) V: SMT Straight
- (4) C: With Mylar
- (5) R1K: Tape & Reel 1000 PCS/Reel
- (6) H: RoHS Compliant

Pin	A	B	Pin	A	B
2	2.00	8.00	10	18.00	24.00
3	4.00	10.00	11	20.00	26.00
4	6.00	12.00	12	22.00	28.00
5	8.00	14.00	13	24.00	30.00
6	10.00	16.00	14	26.00	32.00
7	12.00	18.00	15	28.00	34.00
8	14.00	20.00	16	30.00	36.00
9	16.00	22.00			



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



CATEGORY		APPROVED BY	
PART No.		CHECKED BY	
DRAWING No.		DRAWING BY	
SCALE		REV.	
NONE		A1	

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	
.X ±0.25	.X* ±2°
.XX ±0.20	.XX* ±1°
.XXX ±0.10	
UNIT	mm

NO.	REV.	REVISIONS	CHK	DATE
△A1		Modify Data	HZF	10/10/2013
△A0		NEW RELEASE	HZF	05/19/2012

