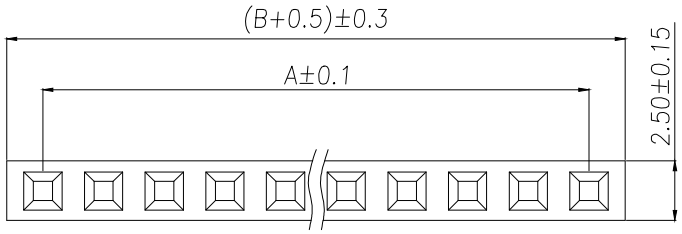
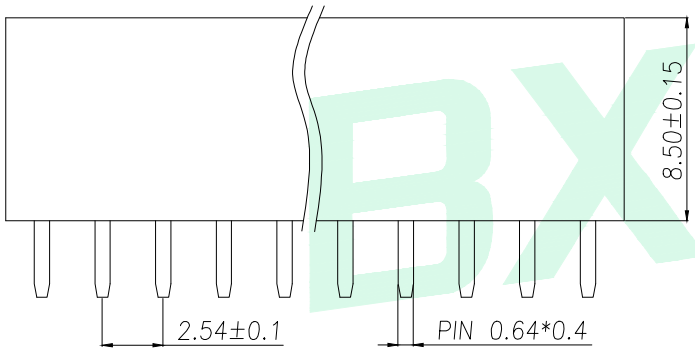
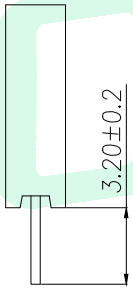
REV.	DESCRIPTION	ECN NO.	NAME	DATE

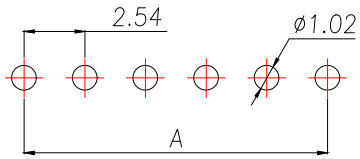


SPECIFICATIONS
Current Rating: 3Amps
Insulation Resistance: 1000MΩ Min
Contact Resistance: 20mΩ Max
Withstanding Voltage: AC 1000V
Operation Temperature: -40°to+105°
Contact Material: Brass
Standard: PA6T
Insrlator Material: Polyester(UL 94V-0)
Contact Plating: Gold Flash
Max.Processing Temp: 240°C for30-60seconds
(260°C for5seconds)

P/N	PIN	DIM.A	DIM.B
AM-PM2.54-V10-1*1P	1	0.00	2.54
AM-PM2.54-V10-1*2P	2	2.54	5.08
AM-PM2.54-V10-1*3P	3	5.08	7.62
AM-PM2.54-V10-1*4P	4	7.62	10.16
AM-PM2.54-V10-1*5P	5	10.16	12.70
AM-PM2.54-V10-1*6P	6	12.70	15.24
AM-PM2.54-V10-1*7P	7	15.24	17.78
AM-PM2.54-V10-1*8P	8	17.78	20.32
AM-PM2.54-V10-1*9P	9	20.32	22.86
.....	.....	.....	.....
AM-PM2.54-V10-1*40P	40	(PIN-1)X2.54	(PIN)X2.54







RECOMMEND P.C.B LAYOUT
PCB TOLERANCE:±0.05 (TOP VIEW)

GENERAL TOLERANCE						
DIM. TOL. x. ±0.30 x.x ±0.20 x.xx ±0.10 GENERAL ANGLE: x.° ±5° x.x° ±1° x.xx° ±0.5°	DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD					BXCONN®
	TITLE: 2.54FH H8.5 1xnPin 180度 Y型 PC3.2 6T					
	DWG. NO.: AM-PM2.54-V10-1*NP				CHECKED: MAX	
	PART NO.: AM-PM2.54-V10-1*NP				DRAWN: ELLA	
	UNIT: mm	SCALE: none	SHEET: 1of 1	DWG. SIZE: A4	LAYER: bxconn	APPROVED: WILL