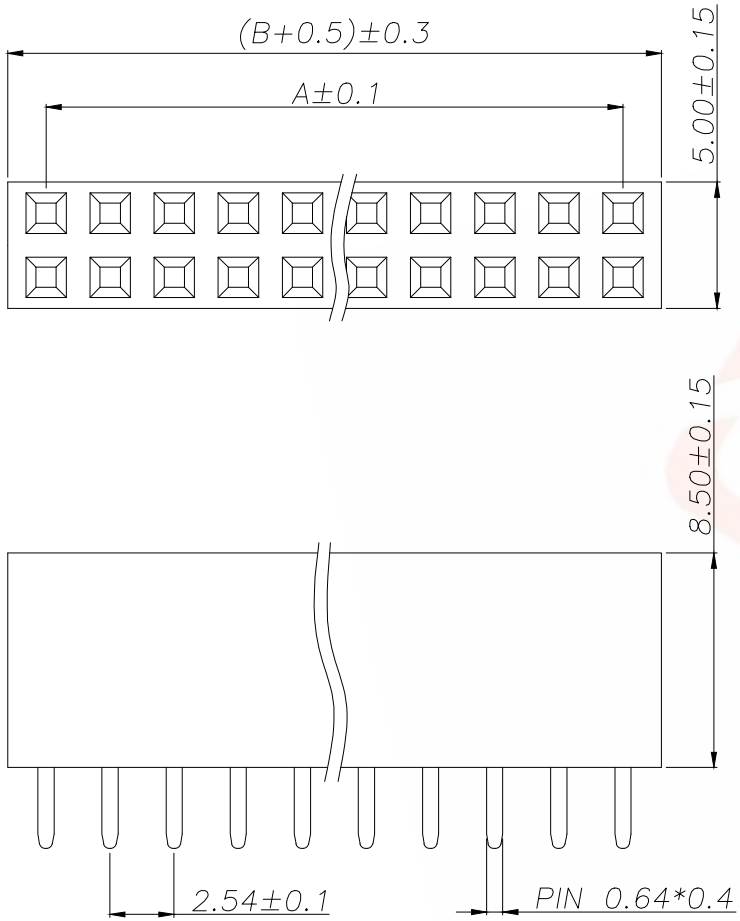
Process Capable

RoHS Compliant 2011/65/EU

Compliant Halogen Free

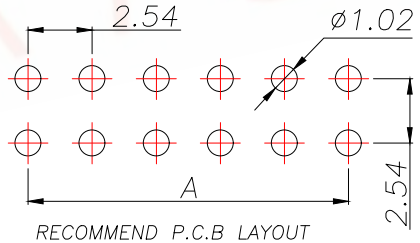
REV.	ECN NO.	DESCRIPTION	DATE	DESIGN



P/N	PIN	DIM.A	DIM.B
PM2.54-2Z01P-H85	2*1	0.00	2.54
PM2.54-2Z02P-H85	2*2	2.54	5.08
PM2.54-2Z03P-H85	2*3	5.08	7.62
PM2.54-2Z04P-H85	2*4	7.62	10.16
PM2.54-2Z05P-H85	2*5	10.16	12.70
PM2.54-2Z06P-H85	2*6	12.70	15.24
PM2.54-2Z07P-H85	2*7	15.24	17.78
PM2.54-2Z08P-H85	2*8	17.78	20.32
PM2.54-2Z09P-H85	2*9	20.32	22.86
.....	.....	.....	.....
PM2.54-2Z40P-H85	2*40	(40-1)X2.54	(40)X2.54

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)



RECOMMEND P.C.B LAYOUT

PCB TOLERANCE:±0.05 (TOP VIEW)

TOLERANCE		深圳聚兴泰电子科技有限公司 Shenzhen Juxingtai Electronic Technology Co., Ltd	
X.X ±0.30	X.° ±5°	PART NO. PM2.54-2ZNP-H85	TITLE: 2.54FH H8.5 2xnPin 180度 Y型 PC3.2 6T
.XX ±0.20	X.X° ±1°		
.XXX ±0.10	X.XX°±0.5°		
UNITS	mm	DESIGN: Ethan	MANUFACTURE DWG
MATERILA	— — —	CHED: Olvia	SCALE N:A / SHEET 1/1
FINISH	— — —	APPD: Ava	

Unikeyic Electronics

Global Electronic Components Distributor

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JXTCONN:

AXH-2AW-11 PH2.54-03PB2G-H25 PH2.54-1X3P-H25 PH2.54-1X4P-H25 PZ2.54-S04P-A60 TS-010-J26
A254F2L1-2W4P11 AXH-B2B-11 PZ2.54-1X4P-H25 PZ2.54-2X7P-H25 PM2.54-1X8PM-H85 AIPEX-3
D100F1W1-2W8P43 AXH-4A-11 DMX-2PLT-43 PZ2.54V-1102P-H25 TF-015-N TF-01A TF-015
PZ2.0V-1104P-H20 PZ2.54-1X3P-H25 PZ2.54-1X5P-H25 PZ2.54-2X4P-H25 PZ2.54-2X5P-H25 AIPEX-1
AXHB-4A-11 PZ2.54V-1216P-H25 PZ2.54-S02P-A60 PZ2.54-S03P-A60 PZ2.54R-1X4P-H25