

SIGN	DATE	DESCRIPTION	APPROVER
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

SPECIFICATIONS

Current Rating: 3A AC,DC
 Voltage Rating: 250V AC,DC
 Temperature Range: -25°C ~ +85°C
 Contact Resistance: <20mΩ
 Insulation Resistance: >1000MΩ
 Withstanding Voltage: 1500V AC/minute
 Insulator Material: Nylon 6T,UL94V-0
 Color: Black

MAXIMUM SOLDERING TEMPERATURE
 Soldering Time: 5 ± 0.5 seconds
 Solder Pot: 245 ± 5°C

RoHS Compliant

Dimensions in inches	
A	B
095	110
105	135
125	125
170	160
224	100
230	100
230	120
230	300
235	195
265	115
276	116
295	135
318	125
340	090
365	125
420	115
430	100
500	120
520	110
720	115
820	110

PART NUMBER:

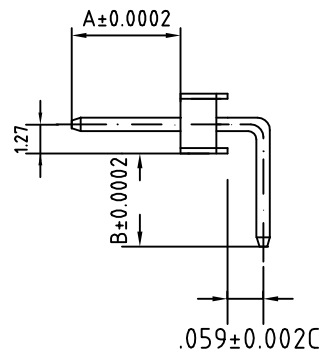
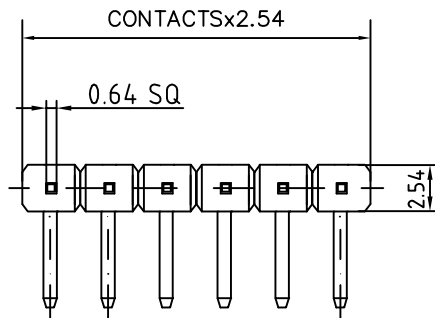
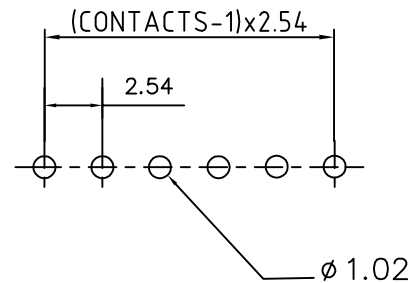
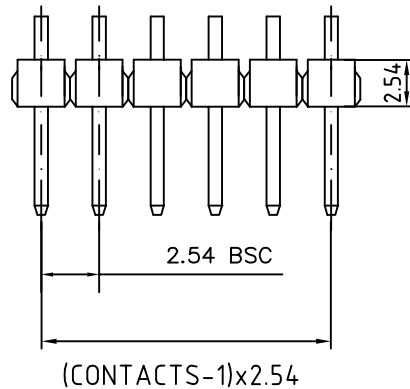
PH3-XXX/XXX-XXX

A
 SEE CHART

B
 No. of Pins
 01-40

PLATING:
 1: Full Flash Gold (STD)
 5: Tin
 6: Selective Gold Flash
 7: Selective 10u" Gold
 8: Selective 30u" Gold
 9: Selective 50u" Gold
 non STD may require MOQ

RECOMMENDED P.C.B LAYOUT



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TITLE		PH3 - Pin header, thru hole, single row, right/angle	
PART NO.	PH3-A/B-XXX	DWG NO.	PH3-A/B-XXX.DWG
APPROVED	CHECKED	DESIGNED	DRAWN
	Marvin 2002.03.12	Marvin 2002.03.12	Marvin 2002.03.12
		9242	
		Tolerance	
		UNIT: mm	
		SCALE: NONE	
		X.X ±1°	
		X.XX ±0.25	
		X.XXX ±0.15	
		X.XXX ±0.05	