



C<sup>UL</sup> US E182481

REV	DESCRIPTION	DATE
A1	EN980114-1	2009.01.14
A2	EN000418-1	2011.04.18

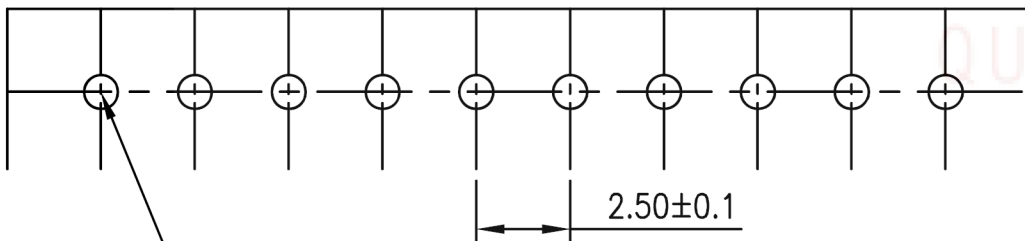
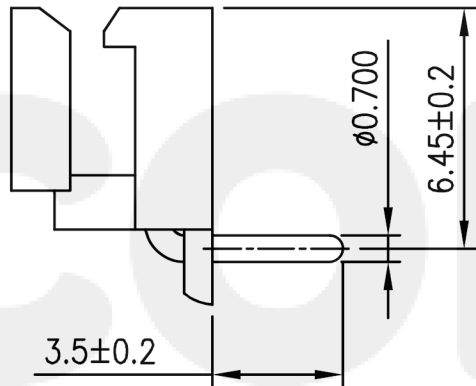
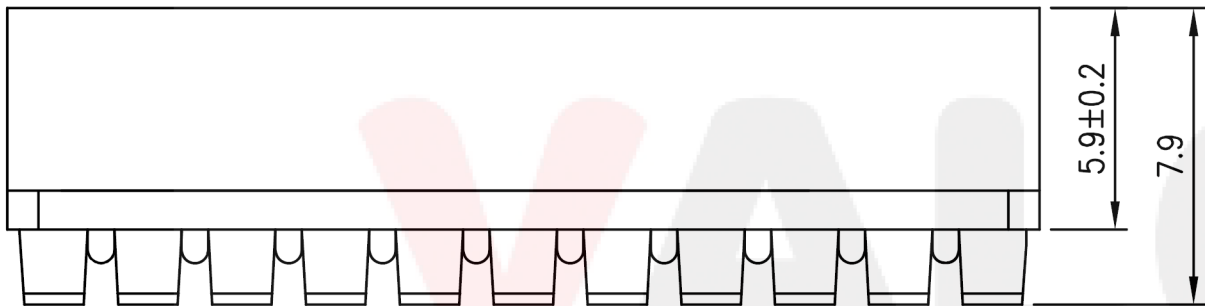
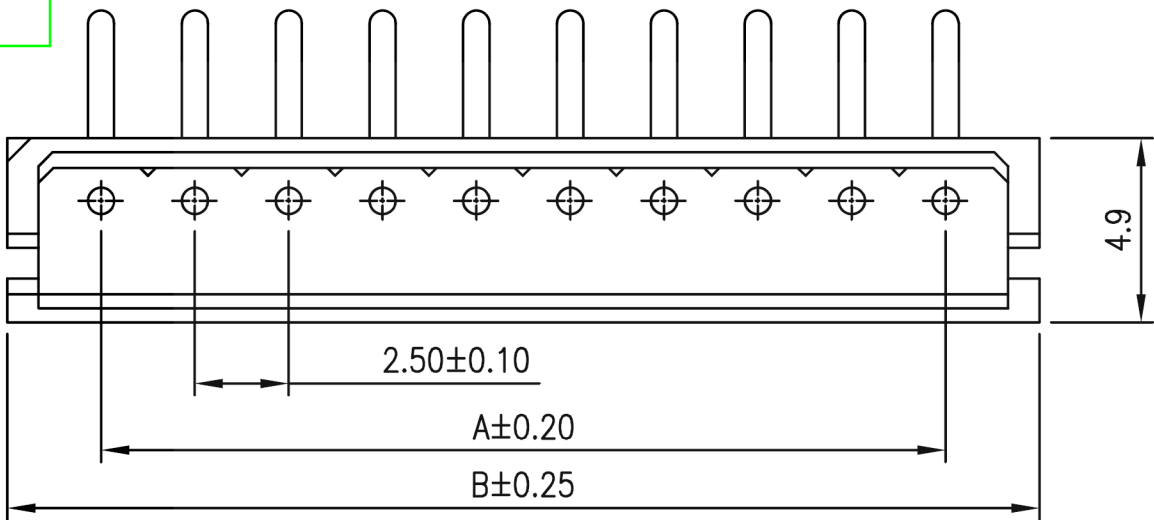
NOTES

Available in 02 through 15 Circuits  
Material: Nylon 66 UL94-V2  
Mate with QH250-xxH series Housing  
0.7mm(.027") Round Pin  
Pin Material: Brass/Tin-Plated

ORDERING INFORMATION

QH250- \*\* R - 010  
1 2

1. No. of Circuits 02~15  
2. R : Right Angle




P.C.B. Thickness 0.8~1.6mm  
P.C.B. Hole dia Ø0.9mm±0.05

P.C.B LAYOUT

Circuits	Dimension mm		Circuits	Dimension mm	
	A	B		A	B
2	2.50	7.50	9	20.00	25.00
3	5.00	10.00	10	22.50	27.50
4	7.50	12.50	11	25.00	30.00
5	10.00	15.00	12	27.50	32.50
6	12.50	17.50	13	30.00	35.00
7	15.00	20.00	14	32.50	37.50
8	17.50	22.50	15	35.00	40.00

TOLERANCE		TOBY ELECTRONICS LTD sales@toby.co.uk   toby.co.uk			
X.	--	TITLE 2.5mm(.098") Pitch Wire to Board Header			
X.X	±0.25				
X.XX	±0.13				
X.XXX	±0.05				
ANGULAR	--				
APPROVALS		VIEW	SCALE	PART NO.	REV.
DRAWN	Frank 18-April-2011		F	QH250-xxR-010	A2
CHECKED	Denise 18-April-2011				
APPROVED	Jessica 18-April-2011	UNIT	SIZE	DWG NO.	SHEET
		MM	A4	1550-W**RT*-014	1 OF 1

C  US E182481

REV	DESCRIPTION	DATE
A1	EN980114-1	2009.01.14

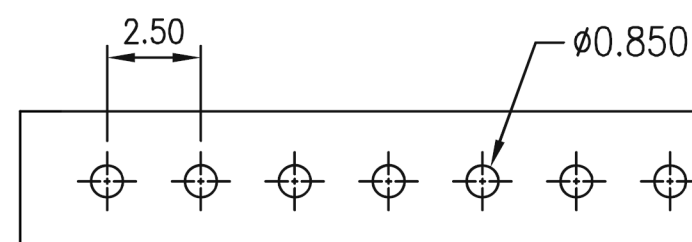
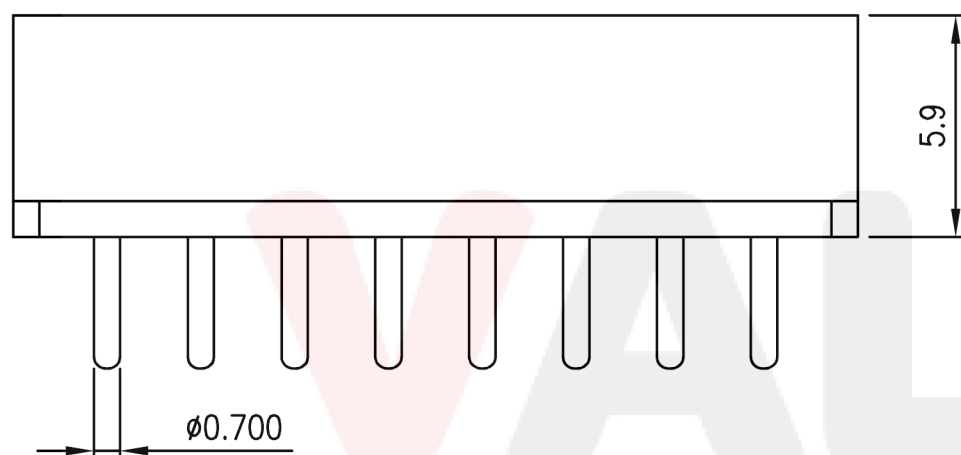
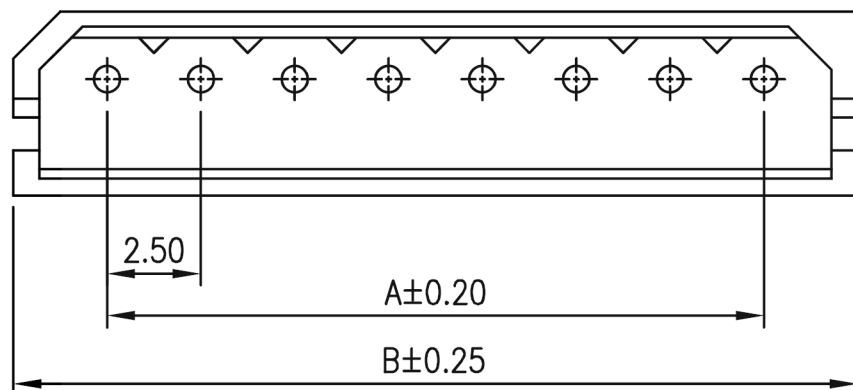
## NOTES

- Available in 02 through 15 Circuits  
⚠ Material: Nylon 66 UL94-V2  
Mate with QH250-xxH series Housing  
0.7mm(.027") Round Pin  
Pin Material: Brass/Tin-Plated

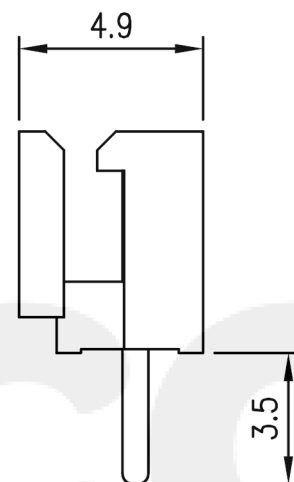
## ORDERING INFORMATION

QH250 - \*\* S - 010  
          1   2

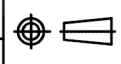
1. No. of Circuits 02~15  
2. S : Straight



P.C.B LAYOUT



Circuits	Dimension mm		Circuits	Dimension mm	
	A	B		A	B
2	2.50	7.50	9	20.00	25.00
3	5.00	10.00	10	22.50	27.50
4	7.50	12.50	11	25.00	30.00
5	10.00	15.00	12	27.50	32.50
6	12.50	17.50	13	30.00	35.00
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TOLERANCE		TOBY ELECTRONICS LTD sales@toby.co.uk   toby.co.uk			
X.	--				
X.X	±0.20	TITLE 2.5mm(.098") Pitch Wire to Board Header			
X.XX	±0.10				
X.XXX	±0.05				
ANGULAR	--				
APPROVALS		VIEW 	SCALE 4:1	PART NO. QH250-xxS-010	REV. A1
DRAWN	Frank 14-JANUARY-2009				
CHECKED	Denise 14-JANUARY-2009	UNIT MM	SIZE A4	DWG NO. 1550-W**ST*-014	SHEET 1 OF 1
APPROVED	Jessica 14-JANUARY-2009				