

**RoHS Compliant**

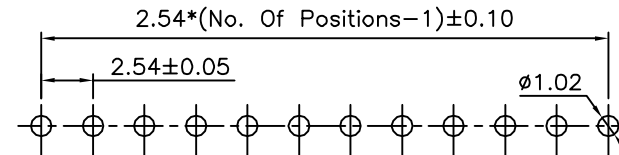
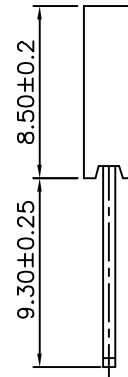
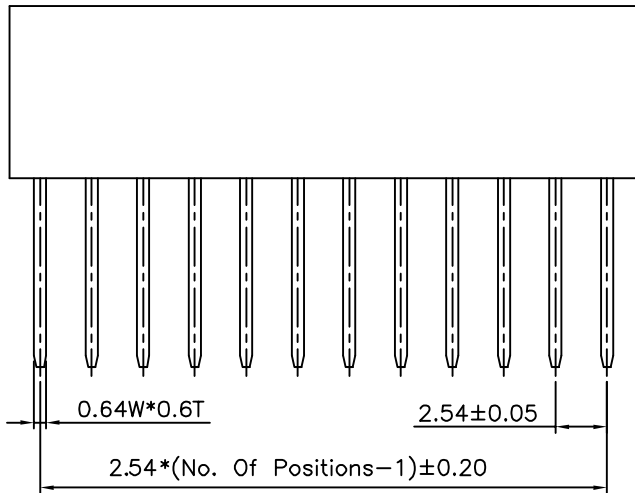
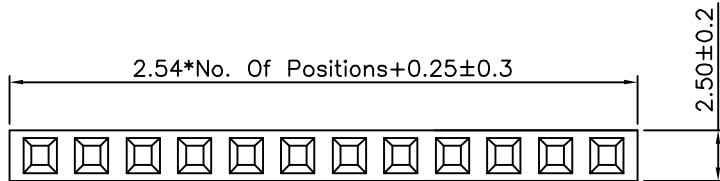
Specifications:  
 Material And Finish:  
 Insulator:PBT UL94V-0 Color:Black  
 Contact:Brass  
 Plated:See Ordering Information

Rating:  
 Current Rating:3.0 Amp  
 Voltage Rating:250V AC/DC  
 Operating Temperature Range:-40°~+105°C

Electrical:  
 Contact resistance:20m Ohm Max  
 Insulator resistance:1000M ohm min.  
 Withstanding Voltage:500V AC/Minute

Ordering Information  
 CS25401-XXX-S85F-X

A:In bag  
 B:In Tube  
 C:In Tray  
 S:Straight Type  
 G:Gold Flash  
 S>Selective Gold Plated  
 T:Tin Plated  
 No. of Positions



(Tolerance:0.05)  
 Recommended PCB Layout

A5				DR.BY:	<i>Tom Liu</i>
A4				CHKD.:	<i>Jack Wu</i>
A3				APPD.:	<i>Kane He</i>
A2					
A1	ORIGINAL	<i>Tom Liu</i>	Jul-12-2013		
REV.	ECN. NO.	DR.BY	DATE		

TITLE :	2.54mm Pitch Socket Header Straight Type
PART NO :	CS25401-XXX-S85F-X
DWG. NO.:	CXRD1130712-042
DATE:	Jul-12-2013

GENERAL TOLERANCE:	
LINEAR	ANGLES
X.: ±0.30	X': ±5.0'
X.X: ±0.20	X.X': ±3.0'
X.XX: ±0.15	X.XX': ±2.0'
X.XXX: ±0.10	X.XXX': ±1.0'

**KA WEEI TECHNOLOGY**

UNIT:	SCALE:	SHEET:		<b>A4</b>
mm	1:1	1/1		