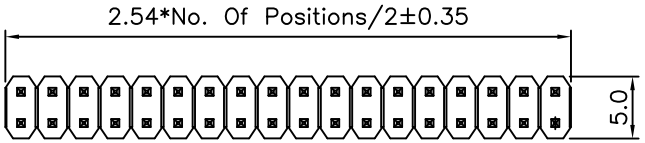
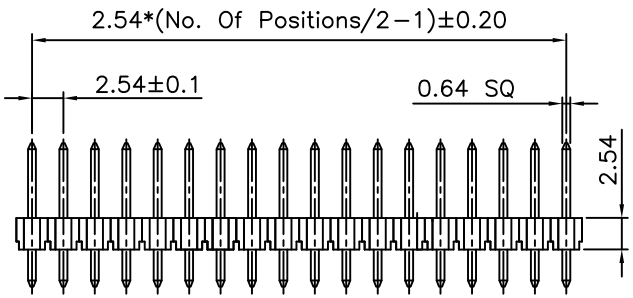
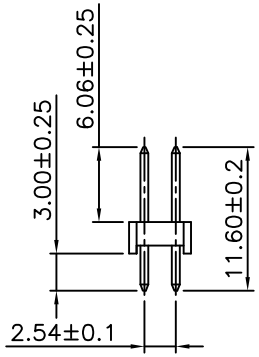
RoHS Compliant







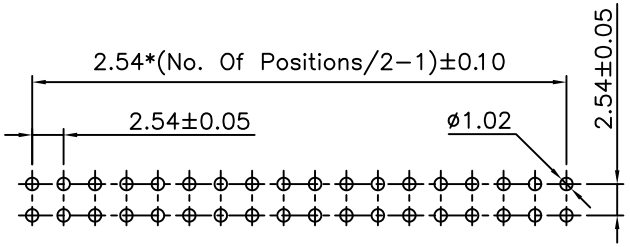
Specifications:
Material And Finish:
Insulator:PBT UL94V−0 Color:Black
Contact:Brass
Plated:See Ordering Information

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

Electrical:
Contact resistance:30m Ohm Max
Insulator resistance:1000M ohm min.
Withstanding Voltage:500V AC/Minute

Ordering Information
CP25412−XXX−S116−X

- A:In bag
- B:In Tube
- 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.: Tom Liu	TITLE : 2.54mm Pitch Pin Header Straight Type	GENERAL TOLERANCE:			KAWEEI TECHNOLOGY								
A4						LINEAR		ANGLES									
A3				CHKD.: Jack Wu		X.:	±0.30	X°:	±5.0°								
A2					PART NO : CP25412−XXX−S116−X	X.X:	±0.20	X.X°:	±3.0°								
A1	ORIGINAL	Tom Liu	Jun−25−2012	APPD.: Kane He	DWG. NO.: CXRD120625−006	X.XX:	±0.15	X.XX°:	±2.0°	UNIT:	SCALE:	SHEET:	THIRD ANGLE PROJECTION	A4			
REV.	ECN. NO.	DR.BY	DATE		DATE: Jun−25−2012	X.XXX:	±0.10	X.XXX°:	±1.0°	mm	1:1	1/1					