

RoHS Compliant

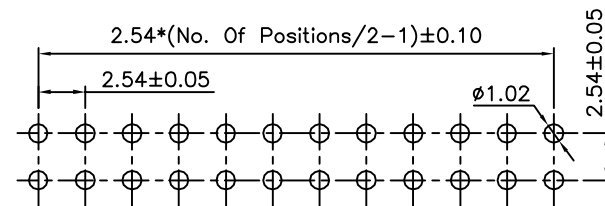
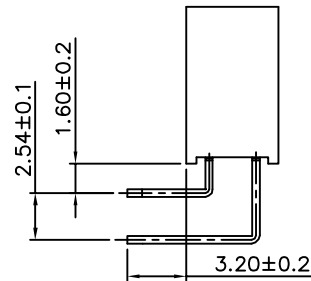
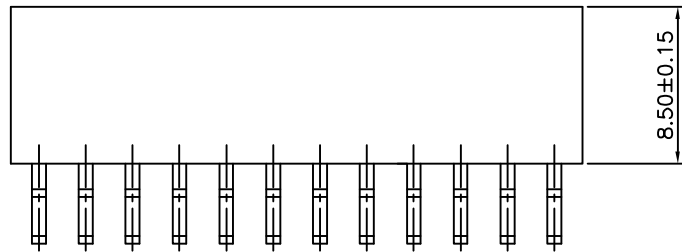
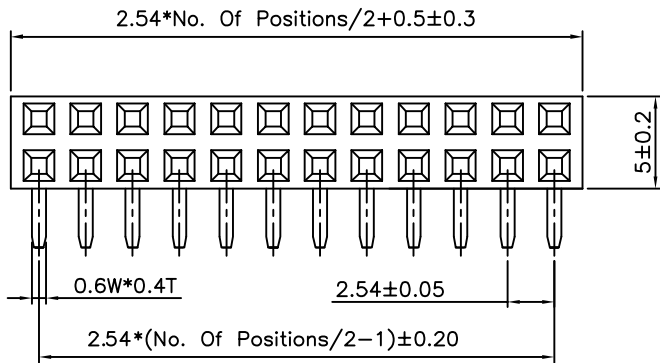
Specifications:
Material And Finish:
 Insulator:PBT UL94V-0 Color:Black
 Contact:Phosphor Bronze
 Plated:See Ordering Information

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
 CS25402-XXX-R85-X

A:In bag
 B:In Tube
 R:R/A 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>	TITLE :	2.54mm Pitch Socket Header R/A Type	GENERAL TOLERANCE:			UNIT:	SCALE:	SHEET:		A4
A4				CHKD.:	<i>Jack Wu</i>	PART NO :	CS25402-XXX-R85-X	LINEAR	ANGLES						
A3						DWG. NO.:	CXRD130810-10	X.:	±0.30	X':	±5.0'				
A2						DATE:	Aug-10-2013	X.X:	±0.20	X.X':	±3.0'				
A1	ORIGINAL	<i>Tom Liu</i>	Aug-10-2013	APPD.:	<i>Kane He</i>			X.XX:	±0.15	X.XX':	±2.0'	mm	1:1	1/1	
REV.	ECN. NO.		DATE					X.XXX:	±0.10	X.XXX':	±1.0'				