



I Direction		
Pin	Signal	Insulation Color Overall Shield
1	Overall Shield	
2	Y + Receive	BLUE
3	Y - Receive	BLUE
4	Y - Transmit	BLACK
5	Y - Receive	BLACK
6	Y - Ground	YELLOW
7	Shield	
8	X - Ground	GREEN
9	X+Receive	WHITE
10	X Transmit	RED
11	X - Receive	RED
12		

sensor 1	Y-Transmit
sensor 2	Y-Receive
sensor 3	X-Receive
sensor 4	X-Transmit

Unmarked Tolerance		
From (mm)	To (mm)	Quality Level
0	10	±0.05
10	50	±0.10
50	100	±0.15
100	200	±0.20

Work	Customer/Manufacturer	Edition	Author	Date
Design		standard		
Drawing		process		
Check		approve		

SAW screen specs			
sign	weight	Scale	Free
AD			
Total x 1 P x 1 P			

Chittani
 Design Client: Research Co., Ltd.
Product
 CTB141G-4K-AVA
Drawing No.