



Remarks :

1. After the Loading Screw (item# 13) is set to the desired level, apply a little silicone to the Loading Screw from underneath so that its level will not change after a period of time.
2. Remove lock plate after installation
3. Two positioning bolts should be on the center of two top plate holes and below top level 3mm after two nuts are fastened. The bolt can not touch top plate
4. Recommended fastener torque for load cell is 280Nm~300Nm

V ₃	APPROVED	Gary.G	DATE	10-08-02
V ₂	APPROVED	Gary.G	DATE	09-02-12
	CHECKED	Eric.Q	DATE	08-01-30
	DRAWN	Fred.Z	DATE	08-01-29

15	Shield			1	
14	Spacer			1	
13	Loading Screw			1	
12	Loading Pin			1	
11	Cap			1	
10	Lock plate			1	
9	Fastener bolt	M8X12		4	
8	Nut	M16X50		2	
7	Positioning bolt	M16X90		2	
6	Top plate			1	
5	Shield fastener bolt	M6X10		2	
4	Load cell fastener bolt	M18X70		2	
3	Washer	Ø18		2	
2	Load Cell			1	563YS
1	Base plate			1	
ITEM	DESCRIPTION	MATERIAL	SPECIFICATION	QTY	REMARKS

ANYLOAD

TITLE:
563YSM3-(5-10)K1b
General Arrangement

DRAWING NO. :
 PROJECTION: SHEET 1 OF 1

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