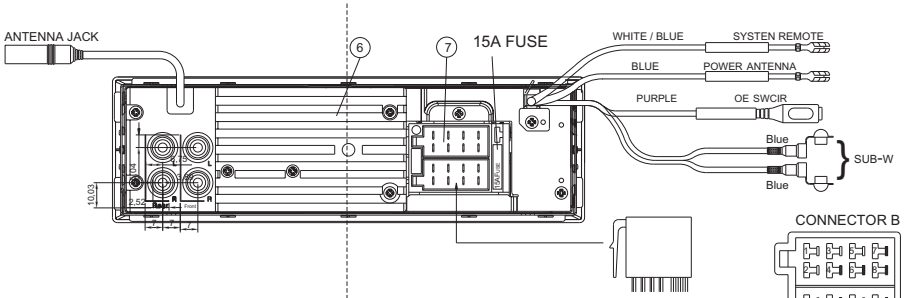
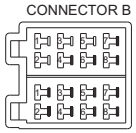
MRK	DATE	REVISION RECORD
1		
2		
3		



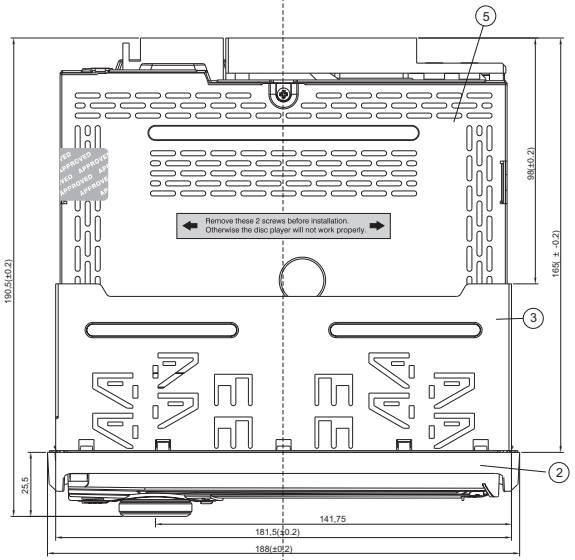


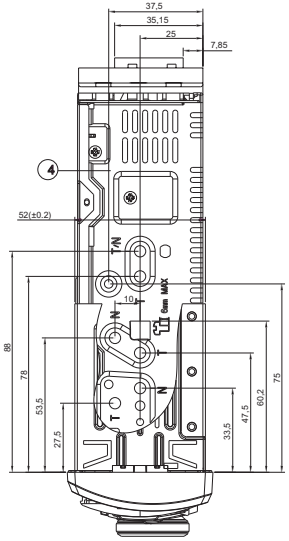
CONNECTOR A
Figure1 (3:2)

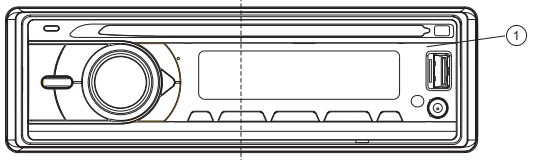
ISO CONNECTOR 4PIN+8PIN
FEMALE WITH MALE TERMINAL

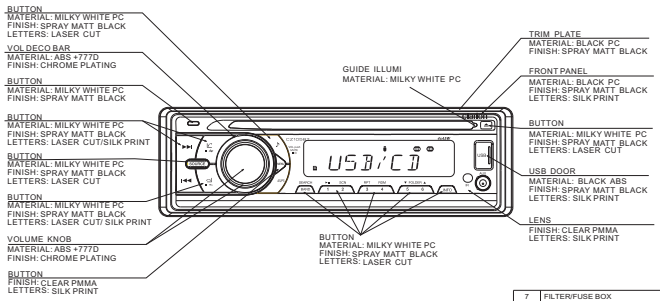
ISO CONNECTOR WIRING CHART

PIN	WIRE COLOR	
A4	YELLOW	BATTERY(+)
A6	ORANGE/ WHITE	DIMMER
A7	RED	IGNITION(ACC)
A8	BLACK	GROUND
B1	VIOLET	RIGHT REAR SPEAKER(+)
B2	VIOLET/BLACK	RIGHT REAR SPEAKER(-)
B3	GREY	RIGHT FRONT SPEAKER(+)
B4	GREY/BLACK	RIGHT FRONT SPEAKER(-)
B5	WHITE	LEFT FRONT SPEAKER(+)
B6	WHITE/BLACK	LEFT FRONT SPEAKER(-)
B7	GREEN	LEFT REAR SPEAKER(+)
B8	GREEN/BLACK	LEFT REAR SPEAKER(-)





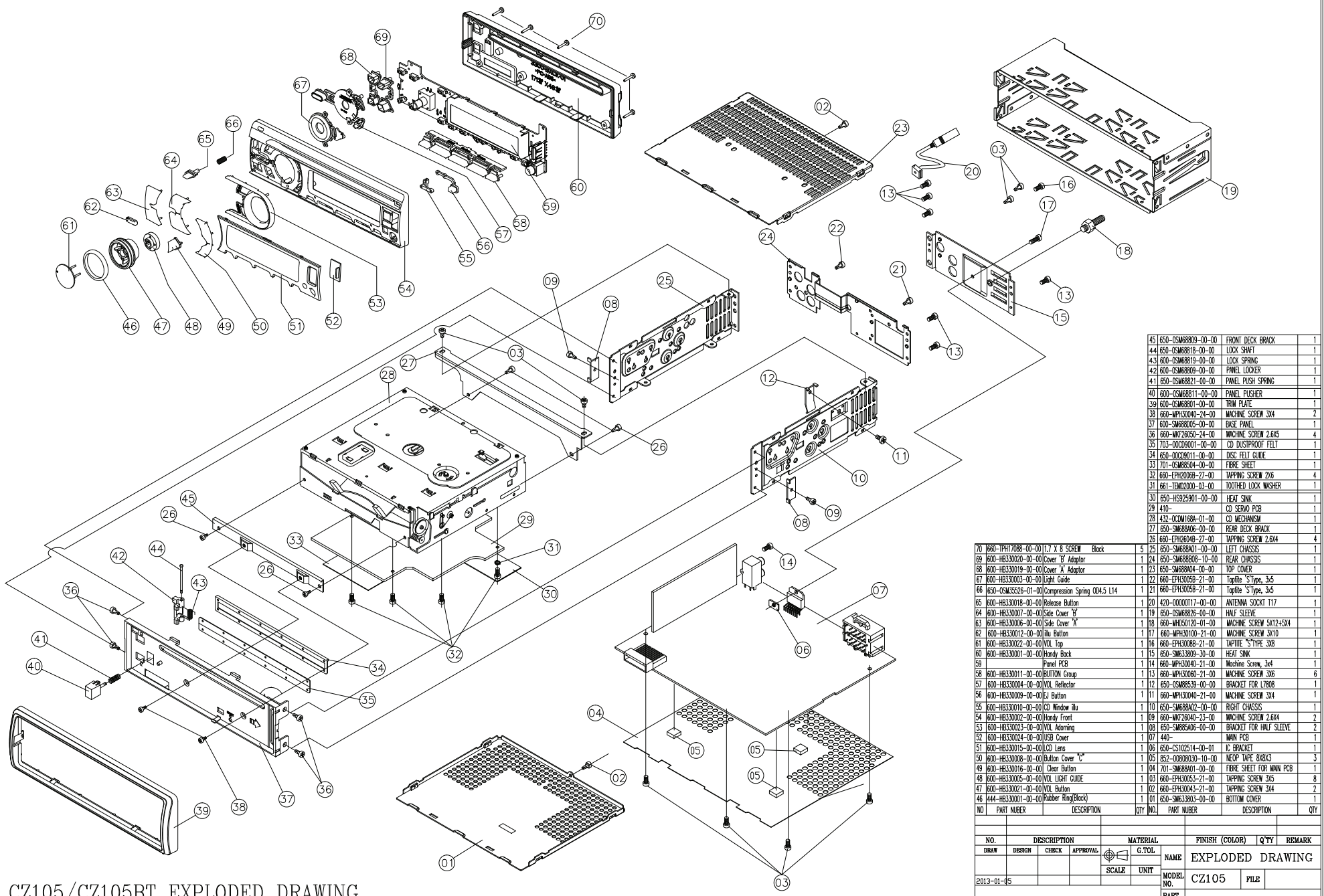




NO	NAME	MATERIAL		QTY
7	FILTER/FUSE BOX	15A FUSE		1
6	HEAT SINK	AL6063-T5		1
5	TOP COVER	0.6tSECC		1
4	MAIN CHASSIS	0.8tSECC		1
3	HALF SLEEVE	0.6tSECC		1
2	TRIM PLATE	PC		1
1	DETACHABLE FRONT PANEL			1

NO.	DESCRIPTION	MATERIAL	FINISH(COLOR)	QTY	REMARK

DESIGN	CHECK	APPROVAL	G.TOL	NAME	DUTSIDE VIEW
			±0.1		
			SCALE 1:1	UNIT MM	MODEL NO. CZ105BT
					FILE
					SIZE
CLARION				PART NO.	



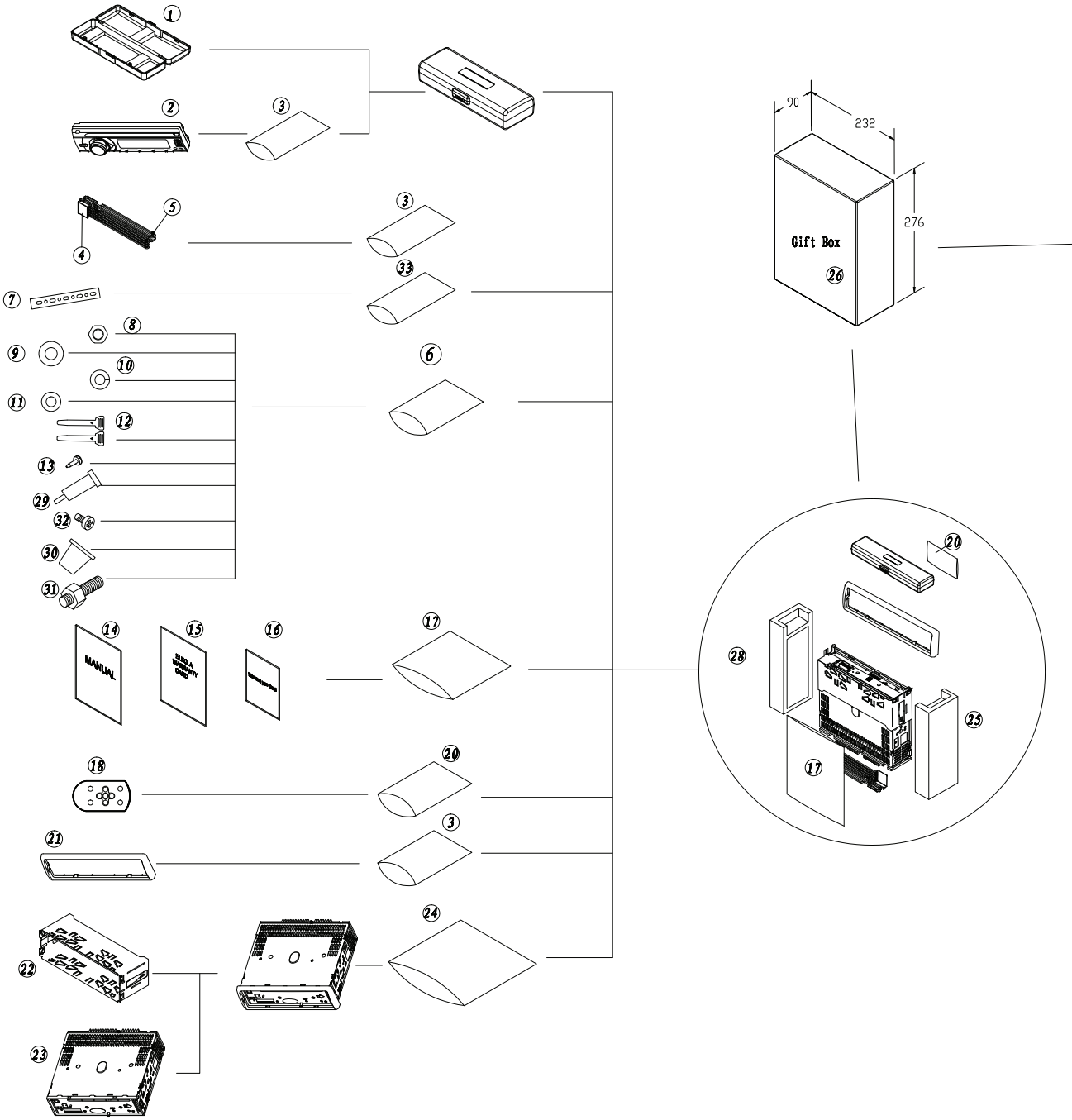
NO	PART NUBER	DESCRIPTION	QTY
70	660-TPHT7088-00-00	1.7 X 8 SCREW Black	5
69	600-HB330020-00-00	Cover 'B' Adaptor	1
68	600-HB330019-00-00	Cover 'A' Adaptor	1
67	600-HB330003-00-00	Light Guide	1
66	650-OSM35526-01-00	Compression Spring OD4.5 L14	1
65	600-HB330018-00-00	Release Button	1
64	600-HB330007-00-00	Side Cover 'B'	1
63	600-HB330006-00-00	Side Cover 'A'	1
62	600-HB330012-00-00	Illu Button	1
61	600-HB330022-00-00	VOL Top	1
60	600-HB330001-00-00	Handy Back	1
59		Panel PCB	1
58	600-HB330011-00-00	BUTTON Group	1
57	600-HB330004-00-00	VOL Reflector	1
56	600-HB330009-00-00	EJ Button	1
55	600-HB330010-00-00	CD Window Illu	1
54	600-HB330002-00-00	Handy Front	1
53	600-HB330023-00-00	VOL Adorning	1
52	600-HB330024-00-00	USB Cover	1
51	600-HB330015-00-00	LCD Lens	1
50	600-HB330008-00-00	Button Cover 'C'	1
49	600-HB330016-00-00	Clear Button	1
48	600-HB330005-00-00	VOL LIGHT GUIDE	1
47	600-HB330021-00-00	VOL Button	1
46	444-HB330001-00-00	Rubber Ring(Black)	1

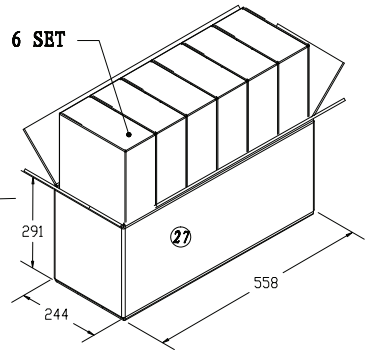
NO.	PART NUBER	DESCRIPTION	QTY
45	650-OSM68809-00-00	FRONT DECK BRACK	1
44	650-OSM68818-00-00	LOCK SHAFT	1
43	600-OSM68819-00-00	LOCK SPRING	1
42	600-OSM68809-00-00	PANEL LOCKER	1
41	650-OSM68821-00-00	PANEL PUSH SPRING	1
40	600-OSM68811-00-00	PANEL PUSHER	1
39	600-OSM68801-00-00	TRIM PLATE	1
38	660-MPH30040-24-00	MACHINE SCREW 3X4	2
37	600-SM688D05-00-00	BASE PANEL	1
36	660-MKF26050-24-00	MACHINE SCREW 2.6X5	4
35	703-00CD9001-00-00	CD DUSTPROOF FELT	1
34	650-00CD9011-00-00	DISC FELT GUIDE	1
33	701-OSM88504-00-00	FIBRE SHEET	1
32	660-EPH2006B-27-00	TAPPING SCREW 2X6	4
31	661-TEM02000-03-00	TOOTHED LOCK WASHER	1
30	650-HS925901-00-00	HEAT SINK	1
29	410-	CD SERVO PCB	1
28	432-OCDM168A-01-00	CD MECHANISM	1
27	650-SM688A06-00-00	REAR DECK BRACK	1
26	660-EPH2604B-27-00	TAPPING SCREW 2.6X4	4
25	650-SM688A01-00-00	LEFT CHASSIS	1
24	650-SM688B08-10-00	REAR CHASSIS	1
23	650-SM688A04-00-00	TOP COVER	1
22	660-EPH3005B-21-00	Taptite 'S'type, 3x5	1
21	660-EPH3005B-21-00	Taptite 'S'type, 3x5	1
20	420-00000117-00-00	ANTENNA SOCKT T17	1
19	650-OSM88826-00-00	HALF SLEEVE	1
18	660-MHD50120-01-00	MACHINE SCREW 5X12+5X4	1
17	660-MPH30100-21-00	MACHINE SCREW 3X10	1
16	660-EPH3008B-21-00	TAPTITE 'S'TYPE 3X8	1
15	650-SM633809-30-00	HEAT SINK	1
14	660-MPH30040-21-00	Machine Screw, 3x4	1
13	660-MPH30060-21-00	MACHINE SCREW 3X6	6
12	650-OSM88539-00-00	BRACKET FOR L7808	1
11	660-MPH30040-21-00	MACHINE SCREW 3X4	1
10	650-SM688A02-00-00	RIGHT CHASSIS	1
09	660-MKF26040-23-00	MACHINE SCREW 2.6X4	2
08	650-SM885A06-00-00	BRACKET FOR HALF SLEEVE	2
07	440-	MAIN PCB	1
06	650-CS102514-00-01	IC BRACKET	1
05	852-00808030-10-00	NEOP TAPE 8X8X3	3
04	701-SM688A01-00-00	FIBRE SHEET FOR MAIN PCB	1
03	660-EPH3005J-21-00	TAPPING SCREW 3X5	8
02	660-EPH3004J-21-00	TAPPING SCREW 3X4	2
01	650-SM633803-00-00	BOTTOM COVER	1

NO.	DESCRIPTION	MATERIAL	FINISH (COLOR)	Q'TY	REMARK

DRAW	DESIGN	CHECK	APPROVAL	G.TOL	NAME	EXPLODED DRAWING
				SCALE UNIT	MODEL NO.	CZ105 FILE
2013-01-05					PART NO.	

CZ105/CZ105BT EXPLODED DRAWING





Size: 55.8X22.4X29.1cm,

Item	Assembly Part NO	Description	Quantity	REMARK
33	759-04020001-60-60	Polybag, Open Side=40 x L=200 x T=0.03mm	1	
32	660-MEP50080-27-01	Machine Screw, M5x8 Flat Countersunk,	4	
31	660-MHD50120-01-01	Machine Screw, M5x12+M5x5.5Hexagonal Head	1	
30	444-RUBBER01-00-00	Rubber End, Rubber(Black)	1	
29	359-RADIOANT-00-00	ANT. Plug For Car Radio	1	
28	850-HB330802-00-00	EPE Packing Bracket -Right, For cx105	1	
27	763-HB330001-06-00	Carton for KCD3306, 6 Sets/CTN	0.167	
26	756-HB3308CH-01-10	Gift Box, Clarion CZ105BT	1	
25	850-HB330801-00-00	EPE Packing Bracket -Left, For cx105	1	
24	759-27032005-30-45	Polybag, Open Side=270 x L=320 x T=0.03mm	1	
23		HB3300 MAIN BODY Assm	1	
22	650-GSM68826-00-00	Half Sleeve, 0.6mm HGI	1	
21	660-GSM68801-00-00	Trim Plate	1	
20	759-10008004-40-00	Polybag, Open Side=100 x L=80 x T=0.04mm	1	
19				
18		REMOTE Control	1	
17		Polybag, Open Side=210 x L=290 x T=0.03mm	1	
16		Warrantron Card	1	
15		Installation Guide Card	1	
14		Manual	1	
13	660-TPH40121-23-00	Tapping 'A'Type, 4x12 Pan Head, Philips	1	
12	650-SM300709-01-00	Unit Key, 1mm HGI, W/LOCKER	2	
11	661-PW045090-08-00	Plain Washer, (M4) ID=4.5 OD=9 T=0.8	1	
10	661-SWH05000-00-00	Spring Washer M5	1	
9	661-PW055103-09-00	Plain Washer, (M5) ID=5.5 OD=10.3 T=0.9	1	
8	662-HWH50040-00-00	Hexagon Nut M5xP0.8x4t	1	
7	650-CSB80000-25-02	Mounting Plate(Short), HGI, Kinetics	1	
6	759-06012000-40-00	Polybag, Open Side=60 x L=120 x T=0.04mm	1	
5	371-PW02400A-16-00	Power cable	1	
4	371-SPK1800A-00-00	Trumpet line	1	
3	759-10023005-40-30	Polybag, Open Side=100 x L=230	3	
2		HB3300 Panel Assm	1	
1	600-TP300046-PG-00	Panel Box	1	

NO.	DESCRIPTION		MATERIAL		FINISH (COLOR)	Q'TY	REMARK
DESIGN	CHECK	APPROVAL	G.TOL		NAME	PACKING-EXPLODED-VIEW	
			±0.1				
			SCALE	UNIT	MODEL NO.	CZ105(BT)	FILE	SIZE
				MM				
					PART NO.			