

REV	DESCRIPTION	BY	DATE APPROVED
-	RELEASED TO RECORDS	XXX	07/xx/04



-01



-02

Model #	Description "DDDDDDDD"
1D02A047	SX6P-300G GSM 900/1800/1900
1D02A048	SX6P-300G GSM 850/1800/1900
1D02A049	SX6P-380G GSM 900/1800/1900

**NOTE:**

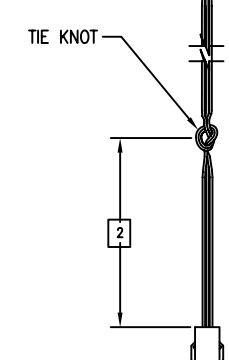
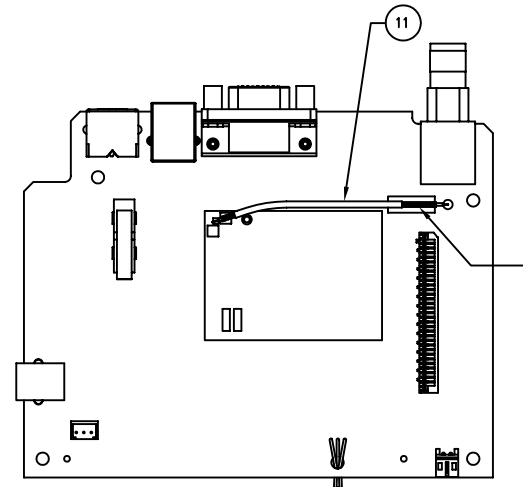
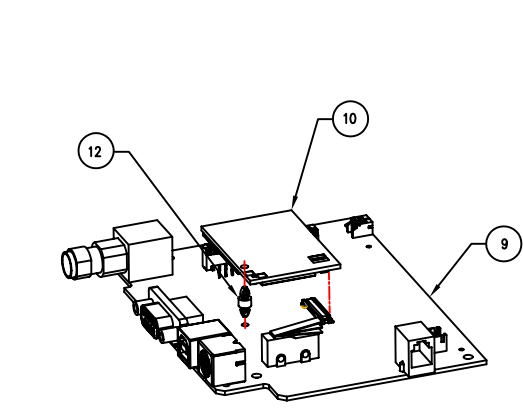
- MATERIAL: 2" x 1" ADHESIVE-BACKED WHITE POLYESTER:  
ZEBRA #65598 (Z-ULTIMATE 3000 WHITE LABEL)  
ZEBRA #5095BK (06045 2.36" X 450 METER BLACK RESIN RIBBON)
- TEXT FONTS, SIZE AND LOCATION SHALL BE APPROVED BY THE MARKETING DEPARTMENT PRIOR TO VOLUME PRODUCTION.
- BARCODES TO BE CODE 128.
- AAAAAAAAA TO BE REPLACED WITH IMEI OF UNIT.
- YYWWLTXXX TO COMPLY WITH TELULAR SPEC. 90006502.
- NNNNNNNN TO BE REPLACED WITH TELULAR MODEL NUMBER.
- DDDDDDDDDD TO BE REPLACED WITH PRODUCT MODEL DESCRIPTION PER TABLE ABOVE.
- RR TO BE REPLACED WITH PRODUCT REVISION IDENTIFIER.
- MMMMMM TO BE REPLACED WITH COUNTRY OF MANUFACTURE.

P/N 960xxx02 - SX6P GSM 900/1800/1900 (W/O FCC ID)  
P/N 960xxx01 - SX6P GSM 850/1800/1900

APPROVED BY: <b>P. WOJCIK</b>	DES. ENG. N. JOSLYN MFG. D. KRASOWSKI MECH. DESIG. D. TOBIAS	DRAWN BY: <b>D. TOBIAS</b>
TITLE: <b>LABEL, PHONECELL SX6P GSM ASSEMBLY</b>		DRAWING NUMBER: <b>960xxx00</b>
DATE: <b>07/13/04</b>		SHT. <b>1</b> OF <b>1</b>

DWG. NO. 01034400

REV	ZONE	ECO#	DESCRIPTION OF CHANGE	BY	DATE
XA	-	-	RELEASED FOR PROTOTYPE	RLK	---/---/---



PLASTIC BOTTOM ASSEMBLY  
P/O ITEM 1

4X, M2.6x6MM  
P/O ITEM 1  
TORQUE 2-3 IN.LBS

CONNECT SPEAKER  
CONNECTOR TO P3  
TWIST WIRES BEFORE  
PLUGGING IN

PLACE WIRES IN SLOT WITH KNOT  
BEHIND BATTERY COMPARTMENT WALL.  
PLACE CONNECTOR INSIDE BATTERY  
COMPARTMENT

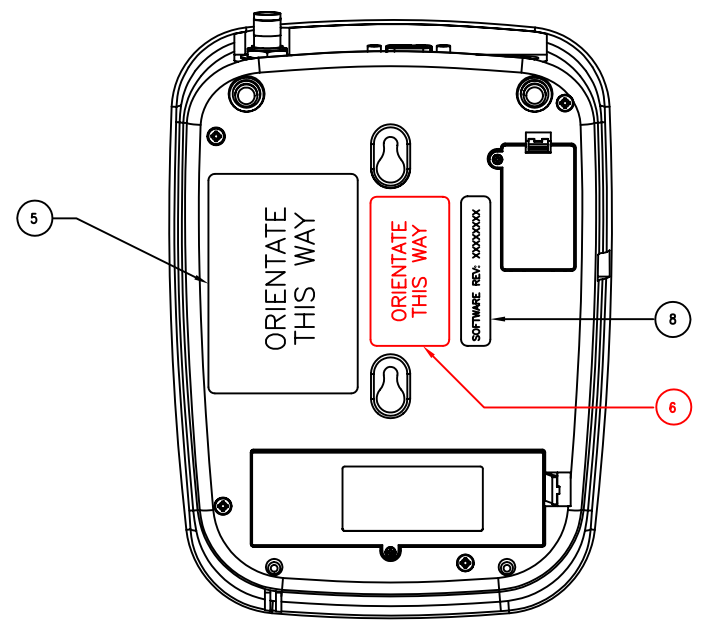
SOLDER SHIELD AND CENTER  
CONDUCTOR, BOTH ENDS

CONNECT MICROPHONE  
CONNECTOR TO P2

PLASTIC TOP ASSEMBLY  
P/O ITEM 1

4X, M3x8MM  
P/O ITEM 1  
TORQUE 2-3 IN.LBS

TORQUE 3-4 IN.LBS



ITEM	QTY	DESCRIPTION	VENDOR	VENDOR P/N
12	1	POST, SUPPORT, LKG, MINI, DUAL 3.0MM	TELULAR	44003303
11	1	CABLE ASSY, COAXIAL, TTP ANT, SX6P	TELULAR	810xxx01
10	1	TRU, TTP, GSM, 850/1800/1900 MHZ	TELULAR	650yyy01
9	1	CCA, MTRBRD, GSM, V/S/D, SX6P (REF. 15034201)	KINGTEL	SN-XXXXX
8	1	LABEL, SOFTWARE REVISION, SX5	TELULAR	96030601
7	1	LABEL, CCA, SN/IMEI, SX6P GSM	TELULAR	960yyy01
6	1	LABEL, SX6P PHONECELL ASSEMBLY	TELULAR	960xxx01
5	1	LABEL, LOGO/PAT/FCC, SX6P GSM	TELULAR	960www01
4	1	NUT, HEX, 1/2-28, FOR TNC BULKHEAD	TELULAR	25020901
3	1	WASHER, INTL 1/2 ID x 5/8 OD, .022 THK	TELULAR	25020801
2	1	CABLE, JUMPER, FFC, 1/25mm, 32 POS, 5IN	TELULAR	81026701
1	1	KIT, POTS PHONE, SX6P GSM, CHARCOAL	TELULAR	75007901

- NOTES:
- 1- WORKMANSHIP OF PARTS TO COMPLY WITH ANSI/IPC-A-610 CLASS 2, LATEST REVISION
  - 2- PARTS TO BE PACKAGED TO PREVENT NICKS, SCRATCHES AND DAMAGE TO SHAPE AND FINISH.
  - 3- HARDWARE PACKAGE, 75007101, (P/O ITEM1) TO BE INCLUDED AT NEXT HIGHER ASSEMBLY.
  - 4- PROGRAM FLASH FOR -01 WITH 87FXXX00

P/N: 01034401 (SEE SEPARATE PARTS LIST)

C.A.D. GENERATED DRAWING  
THIS DOCUMENT HAS BEEN ISSUED FOR  
ENGINEERING INFORMATIONAL PURPOSES ONLY.  
ANY REVISIONS TO THE CONTENT OF THIS  
DOCUMENT MUST BE INCORPORATED INTO  
THE ORIGINATING GRAPHICS FILE.

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
DIMENSIONS IN [ ] ARE MILLIMETERS

TOLERANCES ARE:  
DIM ± .01 [ .254]  
HOLE ± .005 [ .127]  
FRACTION ± 1/64 [ .397]  
ANGLE ± 1/2°

MATERIAL: N/A  
FINISH: N/A

DRAWN BY: M. FONTI  
DATE: 05/13/04  
MECH DES: M. FONTI  
DES ENG: D. TOBINS  
MFG ENG: D. KRASOWSKI  
APPD BY: P. WOJCIK

TITLE: PHONECELL, SX6P-300G,  
850/1800/1900 MHZ ASSEMBLY

SHT. 1 OF 1  
SCALE: NONE  
DWG. NO. 01034400

DO NOT SCALE DRAWING