


A		B		C		D		DRAWING NUMBER 54C85893M		F	
<div><div><div><div><div><div></div><div>DATE CODE</div><div>FCC ID: ABZXXXXXXXX XXX</div><div>Tanapa: KIT #:</div><div>kit #: bar code</div><div>Tracking #: XXXXXXXXXXX</div><div>Tracking #: bar code</div></div><div>CE</div><div>!</div></div></div><div>SCALE 4/1</div><div><div>CE</div></div></div></div>								<div><div><div><div><div></div><div>3rd ANGLE PROJECTION</div></div></div></div></div>			
								REV DESCRIPTION MEMO			
1. DESCRIPTION AND APPLICATION: LABEL FOR USE IN PORTABLE COMMUNICATION EQUIPMENT.								RELEASED FOR TOOLING		VTR 0232 04/01	
2. APPLICABLE DOCUMENTS: 12M05022A33 MOTOROLA QUALIFICATION PROCEDURE 12M80967A78 MOTOROLA VENDOR MATERIAL QUALITY CONTROL 12S10301A MOTOROLA ADHESIVE BONDED MATERIAL 12S10334A MOTOROLA APPEARANCE STANDARD 12S10601A MOTOROLA PACKAGING RULES FOR VENDORS ANSI Y14.5M-1982 DIMENSIONING AND TOLERANCING FOR ENGRG DWGS											
3. REQUIREMENTS: 3.1. GENERAL: 3.1.1. PARTS SHALL BE CLEAN AND FREE OF ALL FOREIGN MATTER. 3.1.2. PARTS SHALL BE FREE OF FRADED AND RAGGED EDGES. 3.1.3. SAMPLE PARTS SHALL BE SUBMITTED TO MOTOROLA FOR APPROVAL BEFORE PROCEEDING WITH PRODUCTION RUN. 3.1.4. PURCHASING CYCLE SHALL NOT EXCEED (6) MONTHS SUPPLY TO AVOID ADHESIVE CURE IN STORAGE BEFORE USE. 3.1.5. VENDOR SHALL SUPPLY WRITTEN CERTIFICATION (WITH EACH PACKAGE) OF DATE OF PURCHASE OF SHEET STOCK CERTIFICATE DATE SHALL BE NO MORE THAN (6) MONTHS PRIOR TO RECEIPT OF PARTS. 3.1.6. DIMENSIONING AND TOLERANCING PER ANSI Y14.5. 3.1.7. PACKAGING FOR SHIPMENT: 12S10601A AND E1A556-A. 3.1.7.1. PARTS SUPPLIED ON ROLLS 1000-2000 PARTS PER ROLL (MANUAL PLACEMENT). DATE CODE, PART NUMBER AND ISSUE LETTER SHALL BE MARKED ON PACKAGE (HUMAN READABLE AND BAR CODED). 3.1.7.2. SPECIAL PACKAGING REQUIREMENTS PER 12M05041A53 FOR PARTS ORDERED BY A 13 DIGIT PART NUMBER. 3.1.8. LETTERING AND BORDER TO BE BLACK ON WHITE BACKGROUND. 3.1.8.1. LETTERING TO BE 3.2MM TALL X 1.5MM WIDE. 3.2. MATERIALS: 3.2.1. MATERIAL: UARCO 1242 OR EQUIVALENT, RAW MATERIAL FROM P/N 5480948X01, ROLLED WITH CARDBOARD CENTER. 3.2.2. ADHESIVE MATERIAL: PERMANENT SENSITIVE TYPE WITH PEEL OFF BACK PER 12S1031A METHOD 3C. 3.2.2.1. ADHESIVE STRENGTH: TEST PARA. 3E, 3F AND 3G. (2.0 LBS/IN. MIN.) 3.2.2.2. SHALL NOT ATTACK POLYCARBONATE. 3.2.2.3. MINIMUM SHELF-LIFE BEFORE CURING OCCURS: (1) YEAR FROM DATE OF CERTIFICATION. 3.2.2.4. RATE OF FORCE APPLICATION: 1 LB/SEC MAXIMUM. 3.2.3. BACKING MATERIAL: PAPER, TREATED FOR EASY PEEL-OFF FROM ADHESIVE.											
4. VENDOR QUALITY ASSURANCE PROVISIONS: PER 12M80967A78 AND 12M05022A33. 4.1. PART QUALIFICATION: VENDOR SHALL MEASURE DATA ON (5) RANDOMLY SELECTED PIECES, PER CAVITY IF MULTIPLE, FOR ALL DIMENSIONS OR PARAMETERS. DATA SHALL BE SUBMITTED IN PLOTTED DISTRIBUTION FORM TO RADIUS ENGINEERING AND/OR PURCHASING DEPARTMENT. 4.2. PRODUCTION LOTS: VENDOR SHALL MEASURE DIMENSIONS OR PARAMETERS ON A MINIMUM OF (5) RANDOMLY SELECTED PARTS FROM THE LOT FOR DIMENSIONS OR PARAMETERS MARKED AS CRITICAL CHARACTERISTICS. DATA MUST BE INCLUDED AND PARTS MEASURED IDENTIFIED WITH THE LOT SHIPPED TO MOTOROLA.											
5. EXCEPTIONS: NO CHANGE SHALL BE ALLOWED ON PRODUCTION MATERIAL, REGARDLESS OF WHETHER SUCH CHANGE AFFECTS REQUIREMENTS SPECIFIED, WITHOUT PRIOR EXPLICIT WRITTEN APPROVAL BY MOTOROLA ENGINEERING AND PURCHASING DEPARTMENTS. ]											
TABLE #1								PART NUMBERS		SEE TABLE #1	
ITEM PART NO. BLANK LABEL P/N REF. DIM "A" REF. DIM "B" KIT * FCC ID * SERIAL * WITH DATE CODE								DEVELOPMENT IDENTIFICATION CODE		prjaccessories	
1 5485893M01 5480521V01 38.5 13.0 HMN3158A ABZ99FT7001 789XXXXXXX "X" INDICATE UNIQUE FOR EACH UNIT								5485893M_01-LABEL-SERIAL-NUMBER		APC 798 NPR N/A UNITS MM	
								DRAWN BY		DATE DESIGNED BY DATE	
								DIAZ A. 04/01		CHMIELEWSKI T. 04/01	
								APPROVED BY		DATE TOOLING ENGINEER	
								BRONGIEL D. 04/01			
								SCALE		SHEET	
								1/1		I OF I	
								DO NOT SCALE DRAWING			
								DRAWING DESCRIPTION		LABEL RSM	
								DRAWING NUMBER		54C85893M	
								COMPUTER GENERATED		DO NOT REVISE MANUALLY	
								JAN 97			

1. DESCRIPTION AND APPLICATION: LABEL FOR USE IN PORTABLE COMMUNICATION EQUIPMENT.
2. APPLICABLE DOCUMENTS:  
12M05022A33 MOTOROLA QUALIFICATION PROCEDURE  
12M80967A78 MOTOROLA VENDOR MATERIAL QUALITY CONTROL  
12S10301A MOTOROLA ADHESIVE BONDED MATERIAL  
12S10334A MOTOROLA APPEARANCE STANDARD  
12S10601A MOTOROLA PACKAGING RULES FOR VENDORS  
ANSI Y14.5M-1982 DIMENSIONING AND TOLERANCING FOR ENGRG DWGS
3. REQUIREMENTS:  
3.1. GENERAL:  
3.1.1. PARTS SHALL BE CLEAN AND FREE OF ALL FOREIGN MATTER.  
3.1.2. PARTS SHALL BE FREE OF FRADED AND RAGGED EDGES.  
3.1.3. SAMPLE PARTS SHALL BE SUBMITTED TO MOTOROLA FOR APPROVAL BEFORE PROCEEDING WITH PRODUCTION RUN.  
3.1.4. PURCHASING CYCLE SHALL NOT EXCEED (6) MONTHS SUPPLY TO AVOID ADHESIVE CURE IN STORAGE BEFORE USE.  
3.1.5. VENDOR SHALL SUPPLY WRITTEN CERTIFICATION (WITH EACH PACKAGE) OF DATE OF PURCHASE OF SHEET STOCK CERTIFICATE DATE SHALL BE NO MORE THAN (6) MONTHS PRIOR TO RECEIPT OF PARTS.  
3.1.6. DIMENSIONING AND TOLERANCING PER ANSI Y14.5.  
3.1.7. PACKAGING FOR SHIPMENT: 12S10601A AND E1A556-A.  
3.1.7.1. PARTS SUPPLIED ON ROLLS 1000-2000 PARTS PER ROLL (MANUAL PLACEMENT). DATE CODE, PART NUMBER AND ISSUE LETTER SHALL BE MARKED ON PACKAGE (HUMAN READABLE AND BAR CODED).  
3.1.7.2. SPECIAL PACKAGING REQUIREMENTS PER 12M05041A53 FOR PARTS ORDERED BY A 13 DIGIT PART NUMBER.  
3.1.8. LETTERING AND BORDER TO BE BLACK ON WHITE BACKGROUND.  
3.1.8.1. LETTERING TO BE 3.2MM TALL X 1.5MM WIDE.  
3.2. MATERIALS:  
3.2.1. MATERIAL: UARCO 1242 OR EQUIVALENT, RAW MATERIAL FROM P/N 5480948X01, ROLLED WITH CARDBOARD CENTER.  
3.2.2. ADHESIVE MATERIAL: PERMANENT SENSITIVE TYPE WITH PEEL OFF BACK PER 12S1031A METHOD 3C.  
3.2.2.1. ADHESIVE STRENGTH: TEST PARA. 3E, 3F AND 3G. (2.0 LBS/IN. MIN.)  
3.2.2.2. SHALL NOT ATTACK POLYCARBONATE.  
3.2.2.3. MINIMUM SHELF-LIFE BEFORE CURING OCCURS: (1) YEAR FROM DATE OF CERTIFICATION.  
3.2.2.4. RATE OF FORCE APPLICATION: 1 LB/SEC MAXIMUM.  
3.2.3. BACKING MATERIAL: PAPER, TREATED FOR EASY PEEL-OFF FROM ADHESIVE.
4. VENDOR QUALITY ASSURANCE PROVISIONS: PER 12M80967A78 AND 12M05022A33.  
4.1. PART QUALIFICATION: VENDOR SHALL MEASURE DATA ON (5) RANDOMLY SELECTED PIECES, PER CAVITY IF MULTIPLE, FOR ALL DIMENSIONS OR PARAMETERS. DATA SHALL BE SUBMITTED IN PLOTTED DISTRIBUTION FORM TO RADIUS ENGINEERING AND/OR PURCHASING DEPARTMENT.  
4.2. PRODUCTION LOTS: VENDOR SHALL MEASURE DIMENSIONS OR PARAMETERS ON A MINIMUM OF (5) RANDOMLY SELECTED PARTS FROM THE LOT FOR DIMENSIONS OR PARAMETERS MARKED AS CRITICAL CHARACTERISTICS. DATA MUST BE INCLUDED AND PARTS MEASURED IDENTIFIED WITH THE LOT SHIPPED TO MOTOROLA.
5. EXCEPTIONS: NO CHANGE SHALL BE ALLOWED ON PRODUCTION MATERIAL, REGARDLESS OF WHETHER SUCH CHANGE AFFECTS REQUIREMENTS SPECIFIED, WITHOUT PRIOR EXPLICIT WRITTEN APPROVAL BY MOTOROLA ENGINEERING AND PURCHASING DEPARTMENTS. ]

TABLE #1

ITEM	PART NO.	BLANK LABEL P/N	REF. DIM "A"	REF. DIM "B"	KIT *	FCC ID *	SERIAL * WITH DATE CODE
1	5485893M01	5480521V01	38.5	13.0	HMN3158A	ABZ99FT7001	789XXXXXXX "X" INDICATE UNIQUE FOR EACH UNIT

QUALITY ASSURANCE SAMPLE PLAN PER 12M80967A78	
<input checked="" type="checkbox"/>	X-BAR-R PROCESS CONTROL CHARTS REQUIRED WITH EACH SHIPMENT
<input type="checkbox"/>	CRITICAL DIMENSIONS THAT AFFECT FORM, FIT OR FUNCTION
TOLERANCES UNLESS OTHERWISE SPECIFIED	
ONE PLACE DECIMAL	.XX ± 3.2
TWO PLACE DECIMAL	.XX ± 1.5
HOLE DIA. VARIATION	.XX ± .08
ANGULAR DIMENSION (DEG)	± 1°

**MOTOROLA**

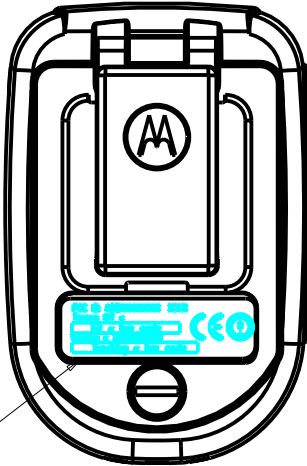
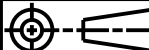
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DRAWING NUMBER  
**54C85893M**

COMPUTER GENERATED  
DO NOT REVISE MANUALLY  
JAN 97

A		B		C		D		DRAWING NUMBER		F					
<div><p>PLACE AS SHOWN HERE FCC/SERIAL # LABEL 5485893M01</p><p>SCALE 1.500</p></div>										 3rd ANGLE PROJECTION					
										REV		DESCRIPTION		MEMO	
PART NUMBERS															
DEVELOPMENT IDENTIFICATION CODE															
HMN3158A_RSM-BLUE TOOTH															
APC		NPR		UNITS		MM									
DRAWN BY		DATE		DESIGNED BY		DATE									
APPROVED BY		DATE		TOOLING ENGINEER											
SCALE		1.000		SHEET		1 of 1									
DO NOT SCALE DRAWING															
DRAWING DESCRIPTION															
RSM FCC/SERIAL # LABEL PLACEMENT															
DRAWING NUMBER															
COMPUTER GENERATED DO NOT REVISE MANUALLY JAN 97															

FCC ID ABZ99FT7001

QUALITY ASSURANCE SAMPLE PLAN PER 12M00967A78	
<input checked="" type="checkbox"/>	X-BAR-R PROCESS CONTROL CHARTS REQUIRED WITH EACH SHIPMENT
<input type="checkbox"/>	CRITICAL DIMENSIONS THAT AFFECT FORM, FIT OR FUNCTION
TOLERANCES UNLESS OTHERWISE SPECIFIED	
ONE PLACE DECIMAL	.X ±
TWO PLACE DECIMAL	.XX ±
HOLE DIA. VARIATION	.XX ±
ANGULAR DIMENSION (DEG)	± °

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SCALE 1.500