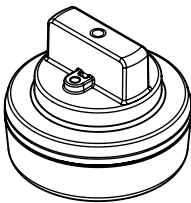


- NOTES:
- 1 TEXT FONT - DIN 1451 A EXTENDED. MINIMUM TEXT HEIGHT 0.9mm
- PART NUMBER IS ALPHA NUMERIC PRECEDED BY P/N:
 - MODEL ID IS ALPHA NUMERIC PRECEDED BY MODEL ID:
2. SENSOR INSTALLATION TO BE CARRIED OUT AS PER GOODYEAR PROCEDURES #####.
3. NO MARKINGS ON ANY OTHER FACES THAN THOSE DETAILED.

REV	REVISION DESCRIPTION	BY	ECO	DATE
01	INITIAL DRAFT RELEASE	K.B.	DFCO11699	27/JUN/2023
02	DRAFT RELEASE WITH UPDATED VIEWS	K.B.	DFCO12075	22/JAN/2024



ISOMETRIC VIEW
NOT TO SCALE

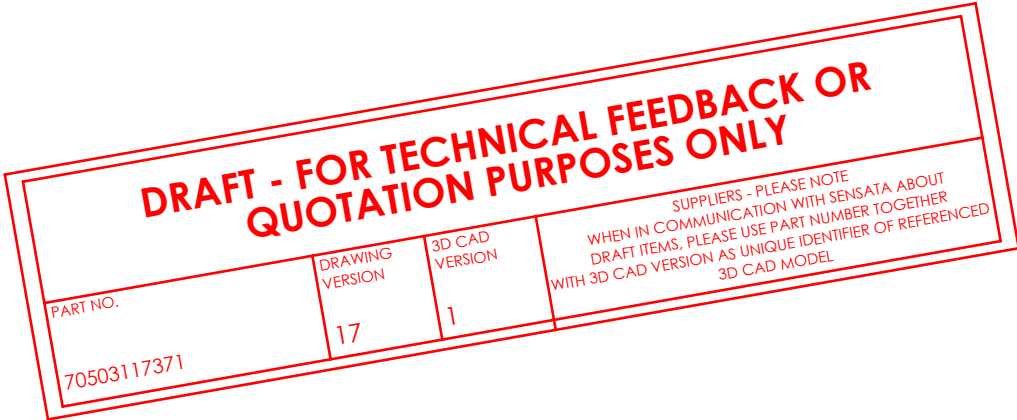
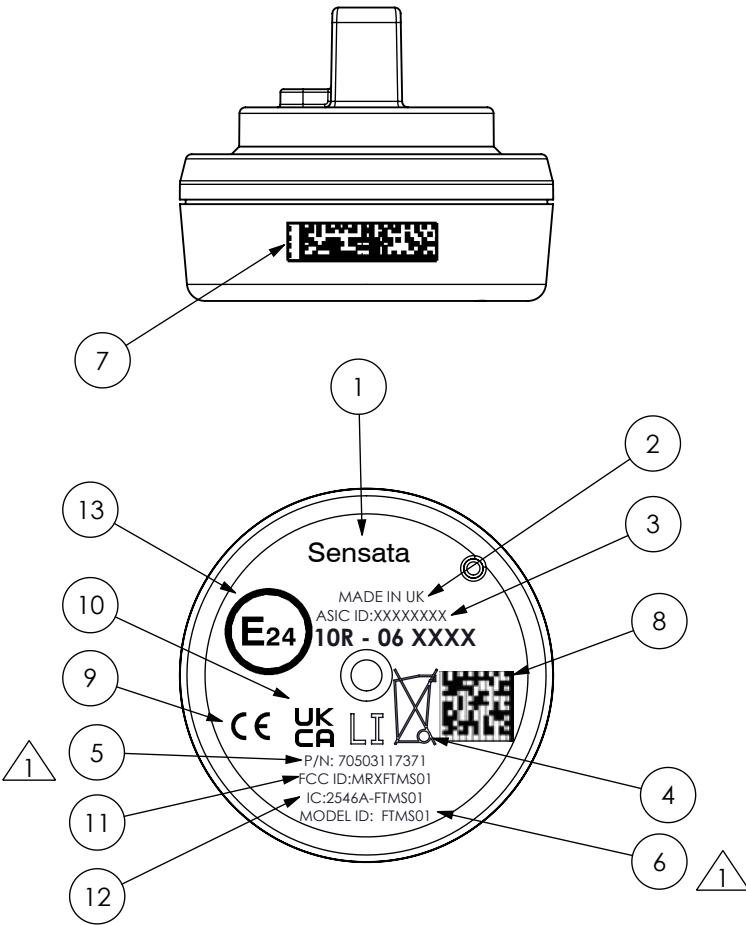
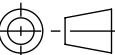


TABLE 1
MECH CODE 01930

TABLE 2 PRODUCT MARKING		
ITEM	DESCRIPTION	SIZE REQUIREMENT
1	SUPPLIER LOGO	SENSATA TECHNOLOGIES, 1.85mm HEIGHT
2	MANUFACTURE LOCATION	MADE IN UK
3	ASIC ID	XXXXXXXX
4	RECYCLING MARK	5mm MIN. HEIGHT, TEXT HEIGHT 2.0mm
5	PART NUMBER	70503117371
6	MODEL ID	FTMS01
7	2D DATA MATRIX	10mm WIDE, 2.5mm HEIGHT. MIN. 0.5mm CLEARANCE ON ALL SIDES
8	ASIC 2D DATA MATRIX	5mm x 5mm

TABLE 3 APPROVALS		
ITEM	DESCRIPTION	SIZE REQUIREMENT
9	EUROPEAN APPROVAL	2.5mm HEIGHT
10	UKCA MARKING	2.5mm HEIGHT
11	FCC MARKING	FCC ID:MRXFTMS01
12	IC MARKING	IC:2546A-FTMS01
13	ECE MARKING	CIRCLE 6mm DIAMETER MIN.

NAME	DRAWING SYMBOL	REFER TO (IN ORDER OF PRECEDENCE) APPROVED PRODUCT CONTROL PLAN, THEN SENSATA GLOBAL SUPPLIER QUALITY MANUAL FOR REQUIREMENTS RELATING TO DIMENSIONS AND NOTES MARKED WITH SYMBOLS AS BELOW	FOR REFERENCE ONLY, CHECK LATEST REVISION BEFORE USE. REFER TO PLM FOR CONTROLLED DATA, CHANGE HISTORY AND APPROVALS.			TECHNOLOGY PARK, ANTRIM, UK, BT41 1QS		 Sensata Technologies	
		MATERIAL	THIS DRAWING IS CONFIDENTIAL AND PROPRIETARY OF SCHRADER ELECTRONICS LIMITED. THE INFORMATION CONTAINED WITHIN IT MAY NOT BE USED, DISCLOSED OR REPRODUCED IN WHOLE OR PART, WITHOUT THE EXPRESSED WRITTEN CONSENT OF SCHRADER ELECTRONICS LIMITED. NO RIGHT IS GRANTED TO DISCLOSE OR USE ANY INFORMATION CONTAINED WITHIN THIS DRAWING. SCHRADER ELECTRONICS LIMITED IS PART OF THE SENSATA TECHNOLOGIES GROUP.		PART NUMBER ~~70503117371~~				
ISO 26262 SAFETY RELATED SPECIAL	+ + Δ	A CHARACTERISTIC OF AN ITEM ELEMENT OR PRODUCTION PROCESS FOR WHICH REASONABLY FORSEEABLE DEVIATION COULD IMPACT, CONTRIBUTE TO OR CAUSE ANY POTENTIAL REDUCTION OF FUNCTIONAL SAFETY.			MASS (g) 7.9±0.1	TITLE GOODYEAR FTMS LASER MARKING DRAWING			
CRITICAL	▽ ▽ Δ	KEY CHARACTERISTIC WITH SAFETY OR REGULATORY CONSIDERATION.			PROJECT NO. PRJ0015899				
SIGNIFICANT	◇ ◇ Δ	KEY CHARACTERISTICS NOT RELATING TO SAFETY OR REGULATORY CONSIDERATIONS BUT RELATING TO FIT OR FUNCTION.			REVISION SYMBOL 		INTERPRET DRAWING PER ASME Y14.5-2009 SEE NOTES FOR GENERAL TOLERANCE		
SPC		USED TO SPECIFY SPC METHODOLOGIES TO BE PERFORMED.	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS	DO NOT SCALE DRAWING	THIRD ANGLE PROJECTION 	SIZE A3	DRAWING NO. 00020857		DRAWING REV. 02
STANDARD		NON-KEY CHARACTERISTIC.				SCALE 2:1		SOLIDWORKS 2020	SHEET 1 OF 1