

76.2 (3 in.)

25.4
(1 in)

FORD MOTOR COMPANY
MODEL: SYNC-G4
IC: 1422A-SYNG4
FCC ID: KMH-SYNG4
CNC ID:
IFT Numero:
NCA APPROVED:
ANATEL ID:
CMIIT ID:
JORDAN:

SAMPLE UNIT







Certified for use in Hong Kong
 經銷處可在香港使用
 Certificate No. 證書號碼
HK0021600018

ICT

Complies with IDA Standards N0300-16

ICASA
 TA-2015/2320

EAC

PTA

CCAL16LP0100T2

UAE - TRA
 REGISTERED No: ER44583/16
 DEALER No: D100428

OMAN - TRA
 TRA/TA-R/2993/16
 D100428

AGREE PAR LE MCPT (REPUBLIQUE DE DJIBOUTI)
 Numéro d'agrément: 036/MCPT/56116
 Date d'agrément: 2016/01/28

Connection and use of this communications Equipment is permitted by the Nigerian Communications Commission

מספר אישור אלחוטית של משרד התקשורת הוא 51-52550
 אסור להחליף את האנטנה המקורית של המכשיר ולא לעשות בו כל שינוי סכני אחר

- PART AS RECEIVED AT THE FORD PLANT OR SERVICE PART PACKAGER / WAREHOUSE MUST BE FREE OF ANY CORROSION ALIGNED WITH THE FORD CUSTOMER SERVICE DIVISION (FCSD) PACKAGING AND SHIPPING GUIDE. PACKAGING AND PROTECTIVE MATERIALS MUST PRESERVE THE INTENDED FUNCTION AND APPEARANCE OF THE PART
- CHANGES TO DESIGN, COMPOSITION OR PROCESSING OF THE PART PREVIOUSLY APPROVED FOR PRODUCTION REQUIRE PRIOR APPROVAL FROM FORD MOTOR COMPANY PRODUCT ENGINEERING. REFER TO ISO/TS 16949
- FOR CURRENT RELEASE STATUS, SEE THE WERS ENGINEERING NOTICE
- FOR THE PURPOSES OF GEOMETRIC TOLERANCING, ALL DIMENSIONAL INFORMATION CONTAINED IN THE CAD MODEL IS BASIC (THEORETICAL)
- THIS DRAWING HAS BEEN PREPARED BY OR ON BEHALF OF FORD MOTOR COMPANY. FORD MOTOR COMPANY RETAINS ALL COMMON LAW, STATUTORY AND OTHER RESERVED RIGHTS, INCLUDING COPYRIGHTS. THIS DRAWING MUST NOT BE USED FOR ANY PURPOSE OTHER THAN PERFORMING SERVICES DIRECTLY OR INDIRECTLY TO FORD MOTOR COMPANY, WITHOUT THE EXPRESSED WRITTEN PERMISSION OF FORD MOTOR COMPANY. UNAUTHORIZED USE, COPYING OR MODIFICATION, INCLUDING THE REMOVAL OF THIS NOTE, MAY CONSTITUTE A VIOLATION OF CIVIL OR CRIMINAL LAWS ENFORCEABLE BY FORD OR GOVERNMENTAL AGENCIES COPYRIGHT 2018 FORD MOTOR COMPANY
- ENGINEERING APPROVAL OF PRODUCTION SAMPLES FOR EACH SUPPLIER IS REQUIRED PRIOR TO AUTHORIZATION OF INITIAL PRODUCTION.
- SUPPLIER SPECIFICATIONS MAY APPLY AT PPAP – ALL SUPPLIER SPECIFICATIONS SHALL BE APPROVED FOR USE BY FORD MOTOR COMPANY PRODUCT ENGINEERING AND SHALL BE PRODUCED UPON REQUEST.
- SOURCES FOR MATERIAL DEFINED BY FORD MATERIAL SPECIFICATIONS SHALL BE SELECTED FROM THE FORD MOTOR COMPANY ENGINEERING MATERIAL APPROVED SOURCE LIST.
- UNIT OF MEASUREMENT: MILLIMETER (MM). ALL DIMENSIONS TO PROJECTED THEORETICAL SHARP CORNERS.
- MATERIAL: BRADY B-423 OR EQUIVALENT 0.0762 MM THICK
 SUPPLIER MAY PURCHASE BRADY PRODUCT NUMBER 114181
 LABEL MUST MEET PERFORMANCE SPEC: PSA, INTERIOR WSS-M99P41-A31
- GENERAL TOLERANCES: UNLESS OTHERWISE SPECIFIED
 0<DIM< 30 = +/-0.20MM
 30<DIM<120 = +/-0.30MM
 120<DIM<300 = +/-0.40MM
- LABEL PRINTING MUST ADHERE TO FAA02-007-A TRACEABILITY LABEL REQUIREMENTS.
 (MIN TEXT SIZE, 2D BARCODE MIN PIXEL SIZE, ETC)

LTRS		REVISIONS	
ORIGINATOR	CHECKER	ENG APP	MATL APP
RELEASED			
AA2 - 2019 04 09			
ADAVI268	CDSID	CDSID	CDSID
ADDED SYNG4 TO FCC AND IC			
AA3 - 2019 05 09			
ADAVI268	CDSID	CDSID	CDSID

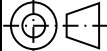
REFERENCE						N/A	
PART MUST COMPLY WITH RESTRICTED SUBSTANCE MANAGEMENT STANDARD WSS-M99P9999-A1 TO SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT							
DRAFTED IN ACCORDANCE WITH FORD MOTOR COMPANY ENGINEERING CAD AND DRAFTING STANDARDS VERSION 30						 3RD ANGLE PROJ DIMENSIONS ARE IN MILLIMETERS	
CAD TYPE	CAD LOC.	CAD FILE				DTMC IS MASTER	
X-OTHER	TC	FNA-5467420-A-DWG-01				SIZE	
PLANT CODE	LINE CODE	OPER. NO.	BT. NO.	STATION	N/A		
N/A	N/A	N/A	N/A	N/A	N/A		
PLANT NAME		DEPT. NO.	DESIGN	SCALE	SHT	1	
N/A		N/A	CDSID	1 : 1	OF	1	
TITLE/PART NAME							
LABEL RF CERTIFICATION							
DRAWING/PART NO.						N/A	
FNA-5467420-AA-DWG-01							
				FORD MOTOR COMPANY			

Diagram illustrating the rear view of the vehicle-mounted computer unit, showing various ports and components:

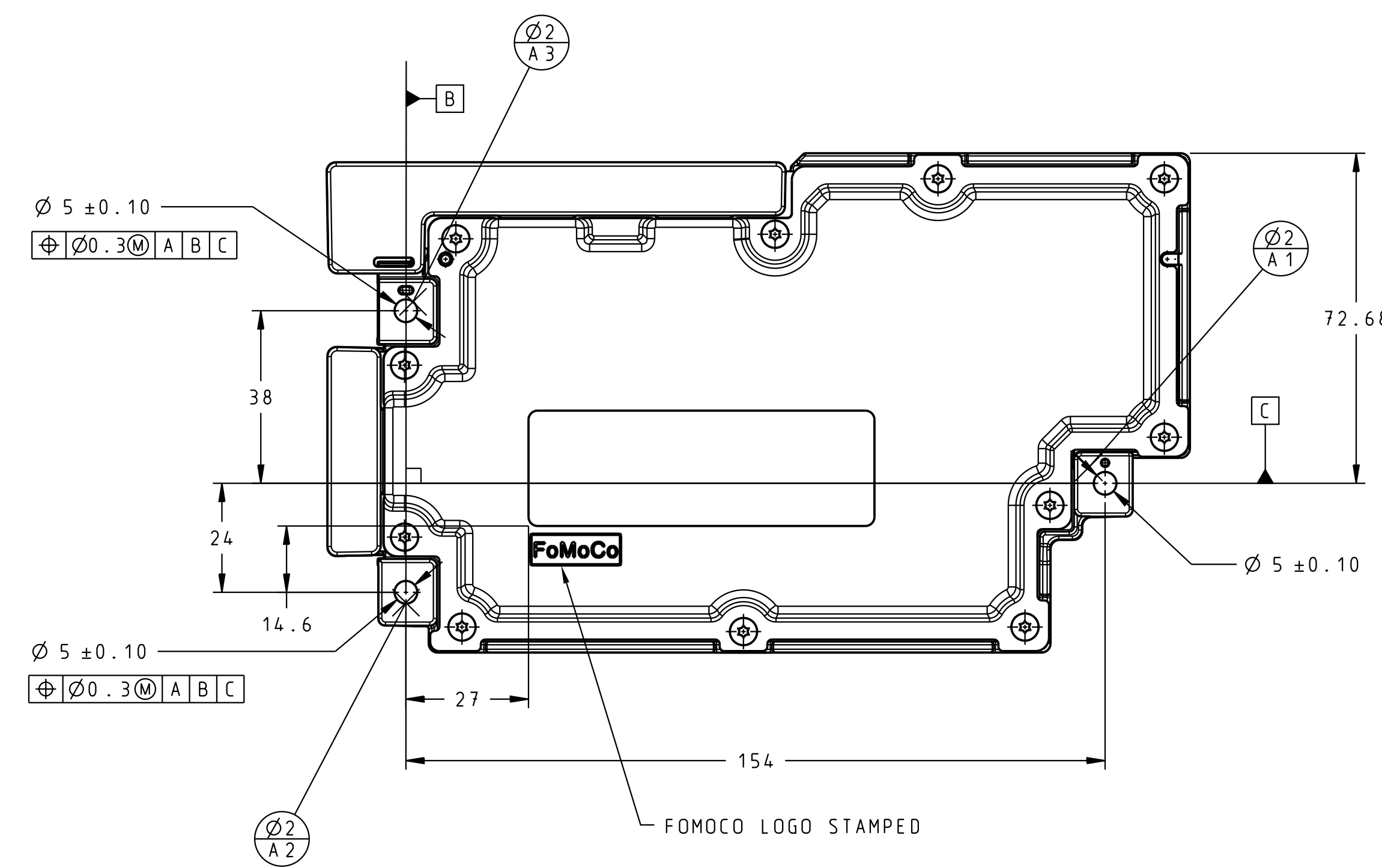
- ANTENNA COVER
- ANTENNA COVER
- DISPLAY, HSD
- USB
- ETHERNET, MTD
- VEH CONN TE S6-P

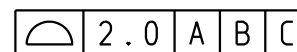
Diagram illustrating the exploded view of the HP LaserJet 1020 printer assembly, showing the main body and various components labeled 1 through 9.

ASSEMBLY BRANDING ON THIS LABEL

Labels 1 through 9 indicate the following components:

1. Main printer body assembly.
2. Paper tray assembly.
3. Paper tray support assembly.
4. Paper tray cover assembly.
5. Paper tray cover support assembly.
6. Paper tray cover support assembly.
7. Paper tray cover support assembly.
8. Paper tray cover support assembly.
9. Paper tray cover support assembly.

[illegible]

1. SOURCES FOR MATERIALS DEFINED BY FORD MATERIAL SPECIFICATIONS SHALL BE SELECTED FROM THE FORD MOTOR COMPANY ENGINEERING MATERIAL APPROVED SOURCE LIST.
2. OTHER THAN UNITED STATES MANUFACTURED COMPONENTS THE COUNTRY OF ORIGIN MUST BE MARKED IN ENGLISH.
3. CHANGES TO DESIGN, COMPOSITION OR PROCESSING OF THE PART PREVIOUSLY APPROVED FOR PRODUCTION REQUIRE PRIOR APPROVAL FROM FORD MOTOR COMPANY PRODUCT ENGINEERING. REFER TO ISO/TS 16949.
4. CHANGES TO SUPPORTING DOCUMENTS SHALL BE MANAGED USING THE DOCUMENTS REQUIRED CHANGE AND APPROVAL PROCESS.
5. FOR CURRENT RELEASE STATUS, SEE THE WERS ENGINEERING NOTICE.
6. PART MUST BE FREE OF BURRS, FLASH, AND SHARP EDGES THAT MAY AFFECT THE FUNCTION, SAFE HANDLING, AND INSTALLATION OR REMOVAL OF THE PART.
7. PART AS RECEIVED AT THE FORD PLANT OR SERVICE PART PACKAGER/WAREHOUSE SHALL BE FREE OF ANY CORROSION ALIGNED WITH THE FORD CUSTOMER SERVICE DIVISION (FCSO) PACKAGING AND SHIPPING GUIDE. CORROSION INHIBITORS OR FOREIGN MATERIALS DETRIMENTAL TO THE INSTALLATION OR FUNCTION OF THE PART MUST BE REMOVABLE BY THE INTENDED CLEANING METHOD
8. INJECTION MOLDED PARTS MUST CONFORM TO: INJECTION MOLDING MANUFACTURING STANDARD W-IMMS DATED 2015-12-1.
9. PLASTIC PARTS ≥ 100 g OR RUBBER PARTS ≥ 200 g SHALL HAVE THE MATERIAL CODE APPEAR ON THE PHYSICAL PART PER ISO 1043-1 AND ISO 1043-2 (REFERENCING ISO 11469, PLASTIC) AND/OR ISO 1629 (RUBBER).
10. DIMENSIONING AND TOLERANCING. ALL DIMENSIONS IN MM.
 - A. ALL DIMENSIONS TO PROJECTED THEORETICAL SHARP CORNERS.
 - B. UNTOLERANCED CHARTED DIMENSIONS ARE BASIC
 - C. UNLESS OTHERWISE SPECIFIED, ALL FORM CONTOURS 
 - D. FOR UNDIMENSIONED PART DEFINITION: SEE ASSOCIATED DATABANKED ELECTRO
 - E. FOR THE PURPOSE OF GEOMETRIC TOLERANCING, ALL DIMENSIONAL INFORMATION CONTAINED IN THE CAD MODEL IS BASIC (THEORETICAL).
11. GENERAL TOLERANCES: UNLESS OTHERWISE SPECIFIED
 - 0<DIM<10 = +/- 0.25 MM
 - 10<DIM<50 = +/- 0.35 MM
 - 50<DIM<120 = +/- 0.40 MM
 - 120<DIM<300 = +/- 0.45 MM
 - +/- 2.0 ϕ FOR ALL ANGULAR DIMS EXCEPT DRAFT.
12. SUPPLIER SPECIFICATION MAY APPLY AT PPAP - ALL SUPPLIER SPECIFICATION SHALL BE APPROVED FOR USE BY FORD MOTOR COMPANY PRODUCT ENGINEERING AND SHALL BE PRODUCED UPON REQUEST.
13. MUST CONFORM TO EMBRITTLEMENT AVOIDANCE FORD ENGINEERING MATERIAL SPECIFICATION WSS-M99A3-A.
14. MUST CONFORM TO CONTROL OF HEAT TREATING PROCESSES AND AUXILIARY EQUIPMENT, FORD MANUFACTURING STANDARD W-HTX.

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