

P.C.B. LAYOUT
TOP VIEW ±0.05

PART NUMBER:
RFKBE - * 5 1 1 - 2 1 3

SERIES — TYPE OPTION (A~Z) REF. TABLE — GOLD PLATING ON TERMINAL — TRAY PACKAGE — 50 OHM

MATERIALS

HOUSING: COPPER ALLOY, NICKEL PLATING
 INSULATOR: TEFLON (UL 94V-0)
 BARREL: PA66 (UL 94V-0)
 CENTER CONTACT: COPPER ALLOY, GOLD PLATED
 BACK COVER: COPPER ALLOY, NICKEL PLATED

SPECIFICATION

FREQUENCY RANGE: DC-4 GHz
 VSWR: 1.25 MAX.
 OPERATION TEMPERATURE: -40°C~+105°C

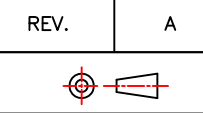
TABLE

A		Black 9005 Radio without phantom supply	Violet 4003 GPS for telematics and navigation		H
B		Cream white 9001 Radio phantom supply	Beige 1001 Remote control parking heating		I
C		Blue 5005 GPS	Curry 1027 Radio with IF		K
D		Bordeaux 4004 GSM cellular phone	Carmin red 3002 Not defined		L
E		Green 6002 TV1 / SDARS	Pastel orange 2003 Not defined		M
F		Brown 8011 TV2 / SDARS	Pastel green 6019 Not defined		N
G		Grey 7031 Remote control keyless entry	Water blue 5021 Neutral coding		Z



TOLERANCES

X.±0.40	.XX±0.20
.X±0.30	.XXX±0.10



DRAWN BY Zhong 2021/1/26

APPROVED BY Lion 2021/1/26

TITLE	FAKRA SMB, PCB MOUNT, R/A WITH POST & BULKHEAD, MALE				
DRAW NO.	RFKBE-003	UNIT	MM	Sheet	1/1