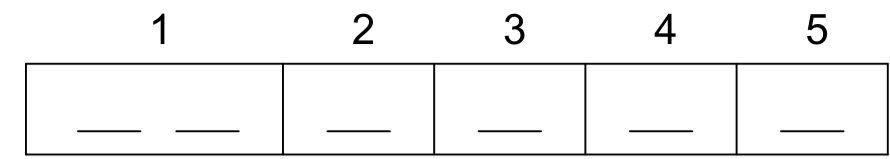
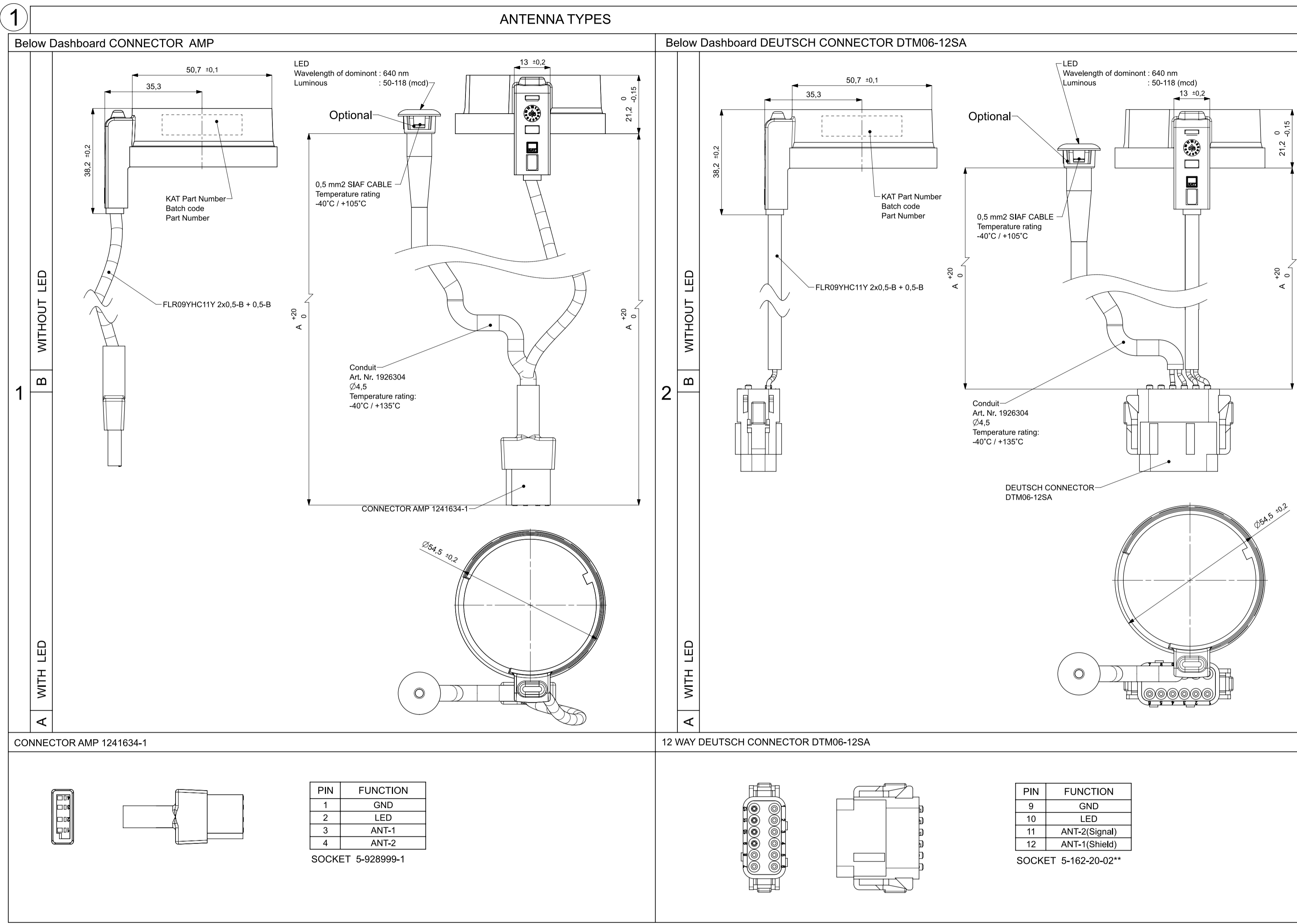


Notlar/ Notes
 Operation Frequency : 134.2 kHz
 Modulation : FSK
 Coil : 66 turns
 Wire : Enamaled copper wire
 Wire Diameter : 0.18 mm
 Plastic Material : PA6 GF30 / BLACK

ORDERING SCHEME



- 1_ Antenna Types
- 2_ Cable length
- 3_ Socket Plating
- 4_ LED Color
- 5_ LED Cable length



2 CABLE LENGTH (A)

1	Customer specific
2	1000mm
3	1700mm
4	1800mm
5	2000mm
6	2200mm
7	2500mm

* Please contact KAT customer representative for other cable length requirements
 * Cable longer than 2500 mm is not applicable

3 SOCKET PLATING

A	GOLD
B	NICKEL

* Socket Plating selection is only available for Antenna type "2"

4 LED COLOR

A	Without LED
B	Red
C	Yellow
D	Green

5 LED CABLE LENGTH (A)

1	Without LED
2	Customer specific
3	1000mm
4	1700mm
5	1800mm
6	2000mm
7	2200mm
8	2500mm

Rev. No.	Konum Section	Revizyon tarihi	Revizyon tanımı	Revizyon detayları	Talep No. Order No.
a	N/A	30.09.2009	M.TUTAR	Part number added, Antenna Inductance has changed.	N/A
b	N/A	15.12.2009	FERHAT TUTAR	Rear mount antenna 31958 with 1000 mm cable has been added to the table.	N/A
c	N/A	16.12.2009	FERHAT TUTAR	Antenna inductance column and values for cable lengths have been added.	N/A
d	N/A	16.02.2018	K.KARABULUT	Technical drawing updated	N/A
e	N/A	02.08.2021	K.KARABULUT	Pin plating options added Cable length table added	N/A

Parça Durumu / Part Status		Serisi / Series	
<p>KAT tarafından onaylanarak kayıtlı bir kopyasına hakları, imzalandırma hakkı, emsaliniyle ilgili hakları için başvuru hakkı ve benzeri hakları kullanılmak kaydı ile başka hakları dahil olmak üzere tüm hakları saklı tutulmuştur. Kopyalama ve dağıtım veya yayma hakları dahil tüm hakları ve imzaları (tüm hakları) KAT'a aittir.</p> <p>KAT reserves all rights, including without limitation rights of invention, copyright, rights to names and the right to apply for industrial property rights. All rights of use and exploitation including the right to copy and disseminate or distribute reside with us.</p>			
CAD sistemi ve yönetim kodu/CAD system and administration code		SIEMENS NX (*.prt)	
Malzeme / SAP kodu / Markalama kodu		Renk / Color	
N/A		N/A	
Ağırlık (g) / Weight		N/A	
Çekme mukavemeti (N/mm²) Tensile strength		N/A	
Kaplama malzemesi/Coating material		N/A	
Kaplama kalınlığı (µm)/Coating thickness		N/A	
Çizen / Drawn		M.TUTAR	
Tasarım Sorumlusu/Responsible design		M.TUTAR	
Kontrol / Checked		Cem KABAŞANOĞLU	
Güvenlik Dok. / Safety Doc.		N/A	
ISO 128		KAT BELOW DASHBOARD ANTENNA	
Ölçek/Scale		Resim No / Drawing No	
5:4		95090	
N/A		Boyut Format / Sheet	
		A2	
		Sayfa / Sheet	
		1	
		Toplam sayfa / Total pages	
		1	
Normal ölçülerde belirtilmeyen toleranslar için genel toleranslar / General tolerances for nominal dimensions without specified tolerance			
DIN 2768 mK			