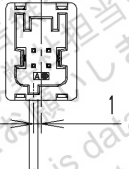
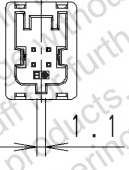
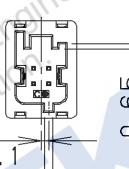
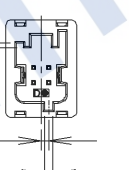


Key code  
See table #1

Table 1: Housing color and key code

Part no.	Insulator color	Key code	Mating plug part no.
TAK-A4MDGBA-AF+	Black		TAK-A4SFCGB-AA+
TAK-A4MDGAA-BF+	Blue		TAK-A4SFCGA-BA+
TAK-A4MDGCA-CF+	Brown		TAK-A4SFCGC-CA+
TAK-A4MDGGA-DF+	Green		TAK-A4SFCGG-DA+

Recommended P.C.B layout  
P.C.B thickness: 1.2mm~1.6mm  
(Connector side)

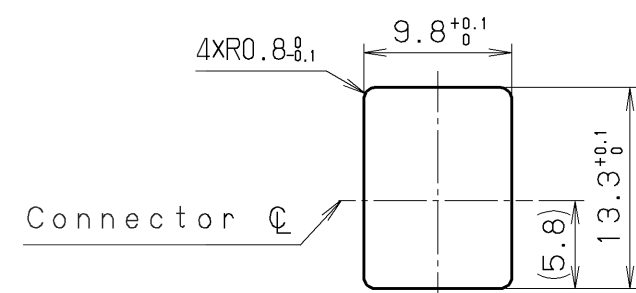
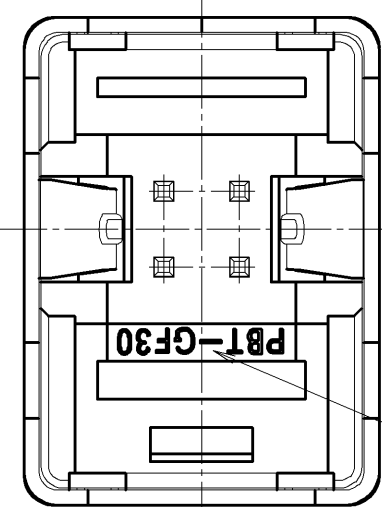
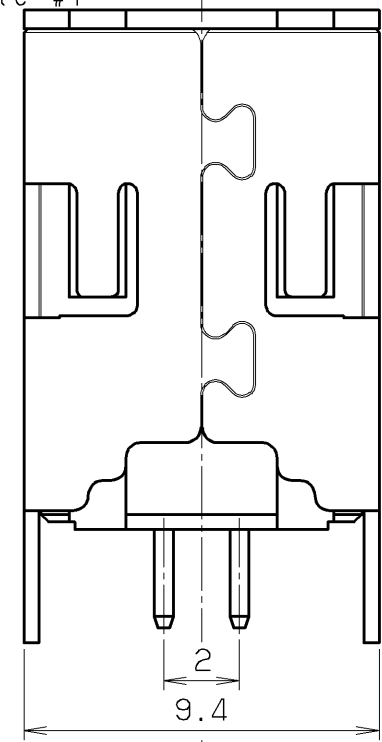


Table 2 Connector pin assignment

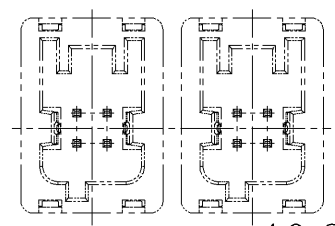
Pos. #	Signal name
1	VBUS
2	D-
3	D+
4	GND

Panel opening size  
(Recommended panel thickness: 1.0mm)



Material code

RoHS compliant



Recommended connector arrangement

LTR.	DATE	BY	REV.	DESCRIPT	No.	PART NAME	MATERIAL	QTY	FINISH	NOTE
	Mar. 2. 2017	H. ASAHI	5/1		3	Shell	Stainless steel	1	Nickel plating	
		H. ASAHI			2	Contact	Phosphor bronze	4	Gold plating	
		T. KAWANO			1	Insulator	PBT	1		

DATE	SCALE	UNIT	3RD. A. P	HTK HONDA TSUSHIN KOGYO CO., LTD.	
Mar. 2. 2017	5/1	mm (INCH)		NAME	4 pos. board receptacle connector for application-USB (RoHS)
APP. DATE&REV.				PART NO.	TAK-A4MDG ( ) A - ( ) F+
DR.	DE.	CHK.	CHK.	APP.	REV.
H. ASAHI	H. ASAHI	T. KAWANO		H. AIZAWA	