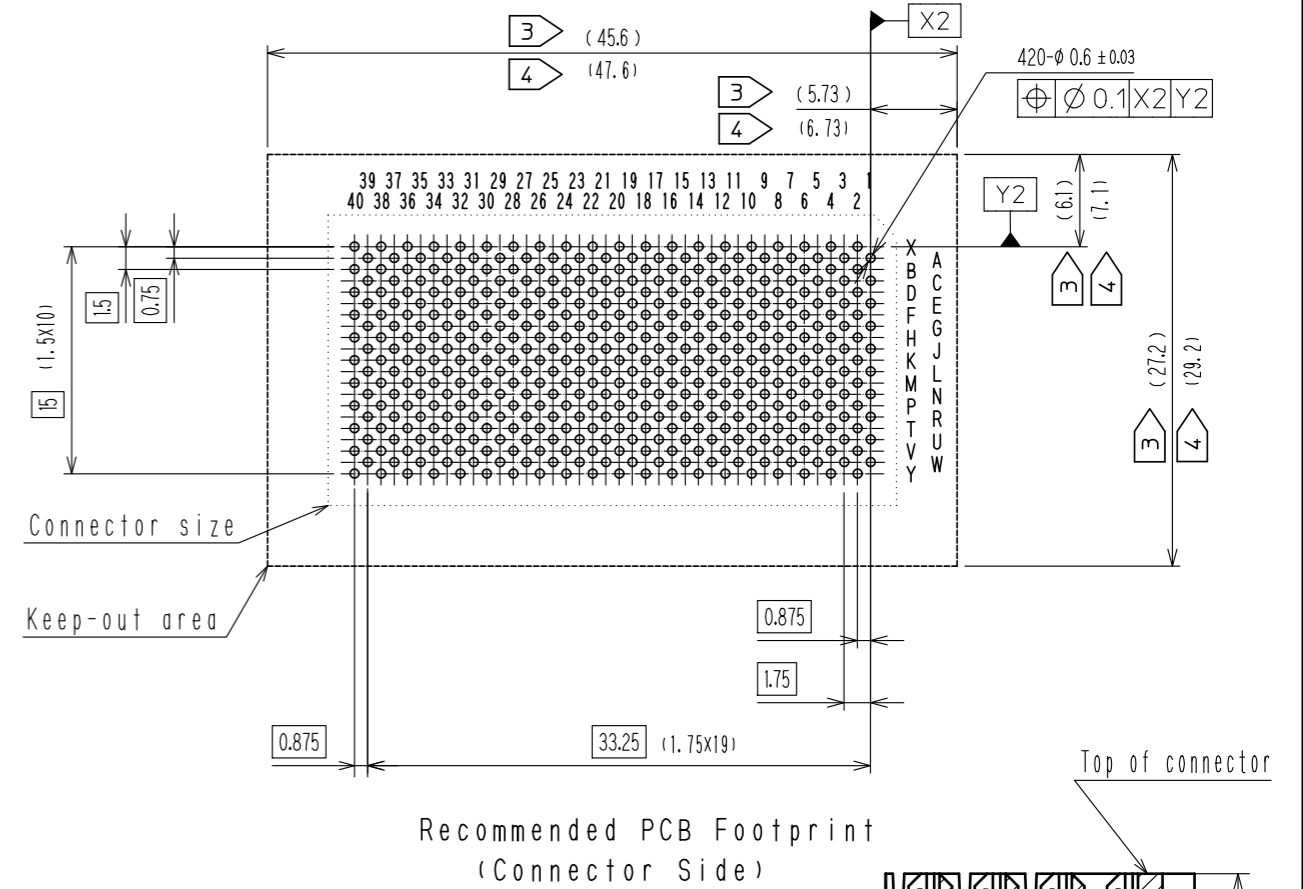
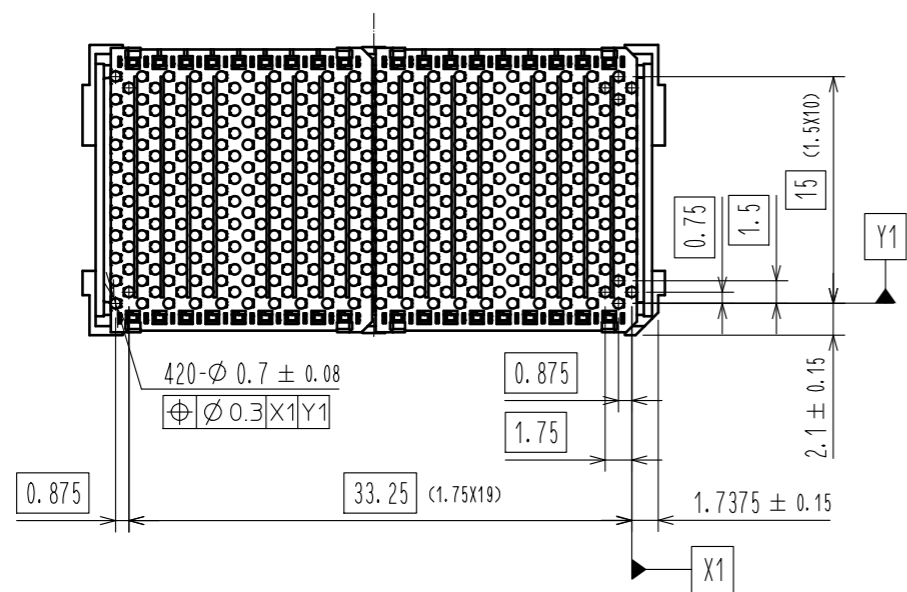
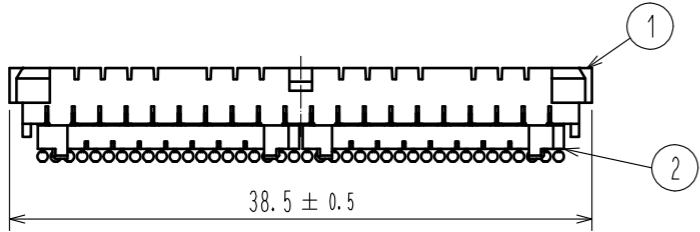
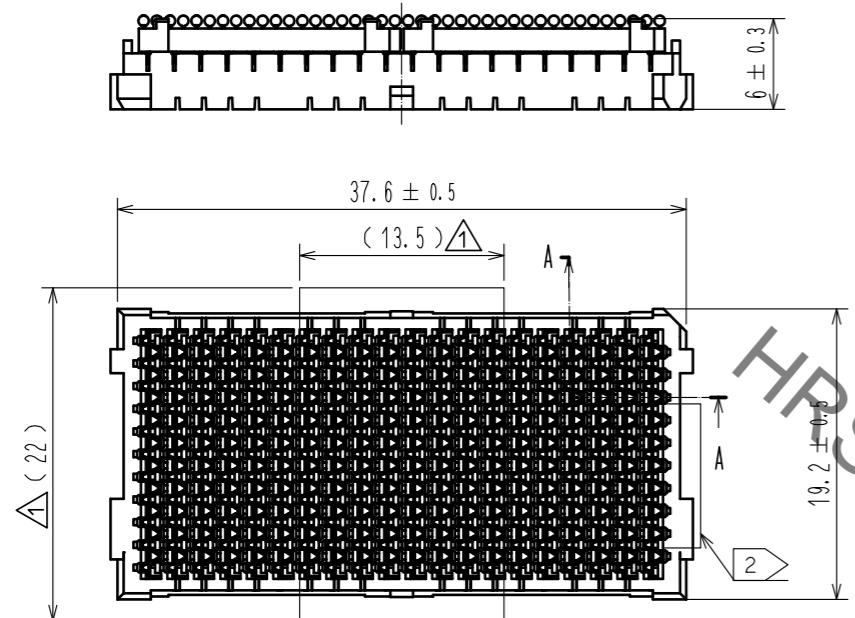


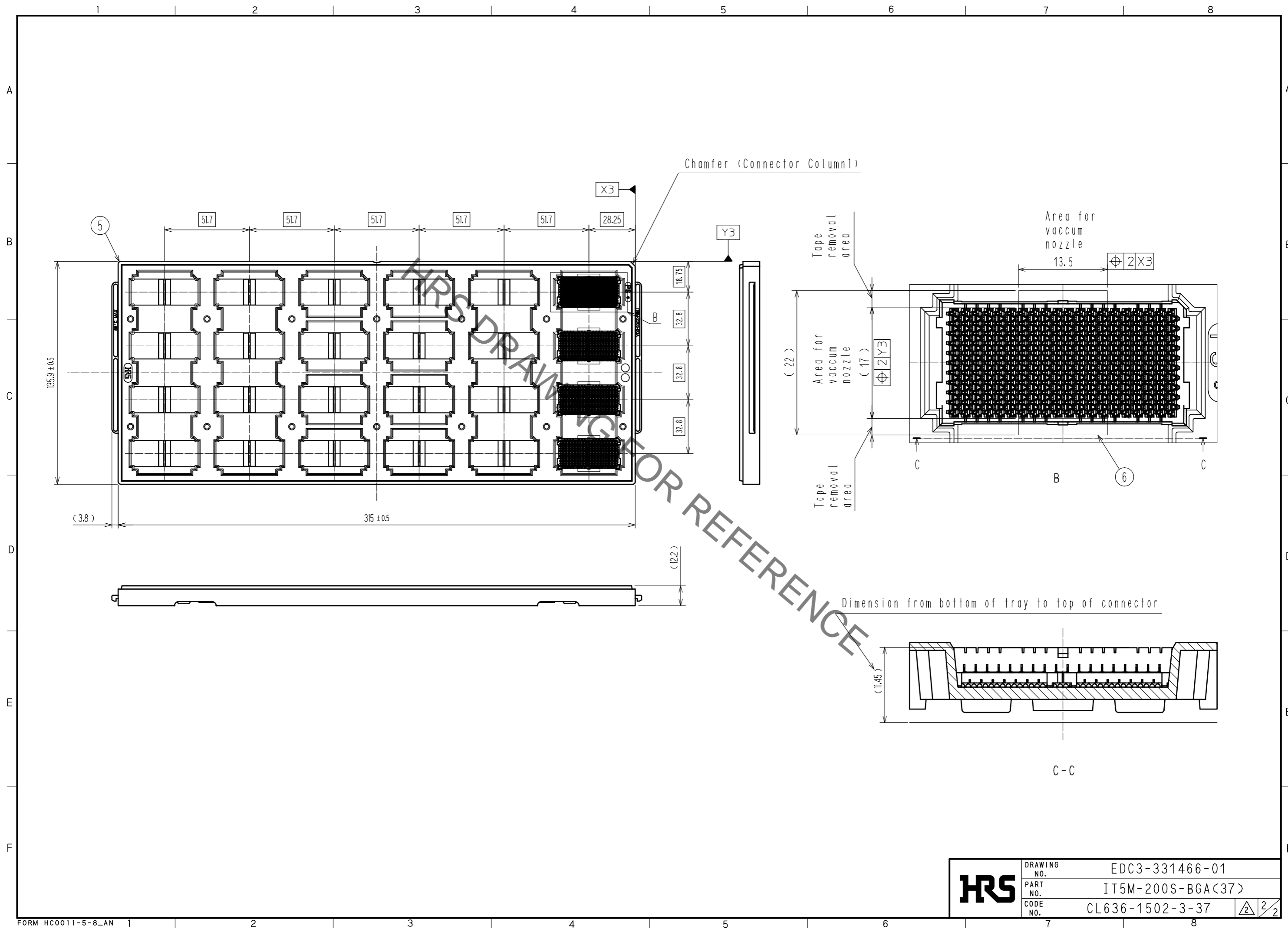
Sep.1.2021 Copyright 2021 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



- NOTE
- 1 IT5-200P-**H(**) to be mounted and locked to IT5M receptacle.
 - 2 Lot no. is marked on top of the connector.
 - 3 Minimum clearance for all devices.
 - 4 Minimum clearance for sensitive devices.
 - 5 Please refer to HIROSE document : ETAD-F0584 "IT5 Design Guideline".
 - 6 Maximum coplanarity of the ball field is 0.18 mm.
 - 7 Standard package of 72pcs are packaged in a carton box.
 - 8 This product is recommended to be used within four weeks after unpacked due to the possibility of oxidation of BGA.
 - 9 This product is a solder ball locations and coplanarity sensitive BGA connector. It is recommended to handle this product with the automated machine. Solder ball locations and coplanarity might be damaged accidentally when it is manually handled by assembly workers.

3	Copper alloy	Contact area : Nickel(1.5μm) + Gold(0.76μm)	6	NORMEX	TAPE . WHITE		
2	LCP	Other area : Nickel(1.5μm)	5	HIPS	TRAY . GRAY		
1	LCP	BLACK, UL94V-0	4	TIN	Sn(96.5)-Ag(3)-Cu(0.5)		
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS		
UNITS mm		SCALE 2 : 1	COUNT 1	DESCRIPTION OF REVISIONS DIS-F-00004025	DESIGNED MK. EZAKI	CHECKED TM. MATSUO	DATE 20181220
HRS HIROSE ELECTRIC CO., LTD.		APPROVED : T. MATSUO	11.07.12	DRAWING NO. EDC3-331466-01		PART NO. IT5M-200S-BGA(37)	
		CHECKED : T. MATSUO	20110712	CODE NO. CL636-1502-3-37		1/2	
		DESIGNED : T. KIKUCHI	20110711				
		DRAWN : J. HUANG	20110711				

Sep.1.2021 Copyright 2021 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



HRS	DRAWING NO.	EDC3-331466-01
	PART NO.	IT5M-200S-BGA(37)
	CODE NO.	CL636-1502-3-37
		$\frac{2}{2}$

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Board to Board & Mezzanine Connectors](#) category:

Click to view products by [Hirose](#) manufacturer:

Other Similar products are found below :

[589158040000018](#) [MDF7C-18P-2.54DSA\(55\)](#) [FCN-230C068-11](#) [FCN-268F012-G/BD](#) [FCN-268F036-G/BD](#) [FCN-268M012-G/0D](#) [FCN-268M024-G/1D](#) [FCN-723J004/1](#) [MIS-048-01-F-D-DP-K](#) [832-10-034-10-001000](#) [FX4C-80S-1.27DSA](#) [FCN-214Q030-G/0](#) [FCN-234P048-G/0](#) [FCN-235D050-G/C](#) [210-93-314-41-105000](#) [2-22603-0](#) [MDF7-40DP-2.54DSA\(55\)](#) [AXG720047](#) [MIT-114-03-F-D-K](#) [55323-1519](#) [DF33-2P-3.3DSA\(24\)](#) [YFT-20-05-H-03-SB-K](#) [503308-3040](#) [026-6203-PDB](#) [027-6203-PDB](#) [069159702701000](#) [10123981-102LF](#) [101A10019X](#) [55650-0588-C](#) [68682-310LF](#) [68684-306](#) [75140-7012](#) [87471-650](#) [YTW-30-07-H-Q-410-140](#) [FCN-268F024-G0D](#) [10124054-515LF](#) [68685-603](#) [8-1616154-3](#) [MIS-019-01-F-D](#) [FCN-268M024-G/3D](#) [FCN-268M036-G/BD](#) [20021832-06016C1LF](#) [KX15-20KLDL-E1000E](#) [AXE810124](#) [FCN-214J100-G/0](#) [FCN-230C068-E/S](#) [AXE812124](#) [AXE816124](#) [AXE720127](#) [354184](#)