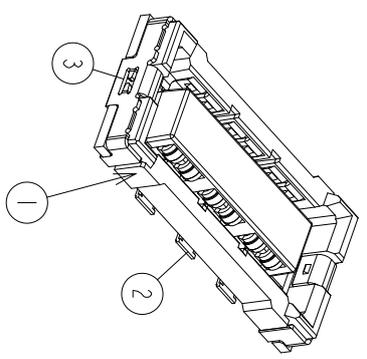
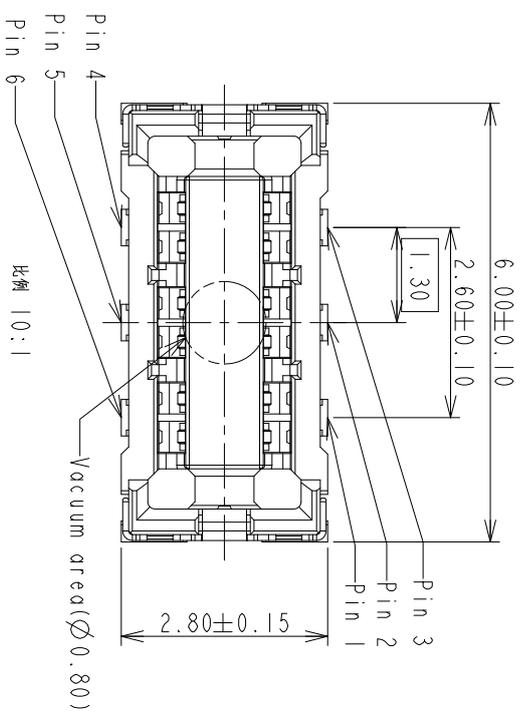
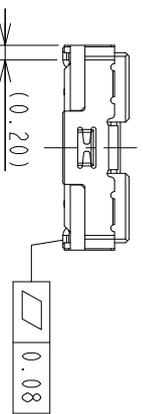
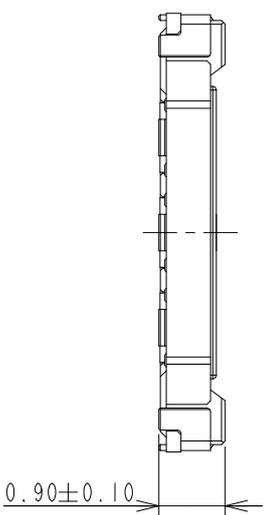


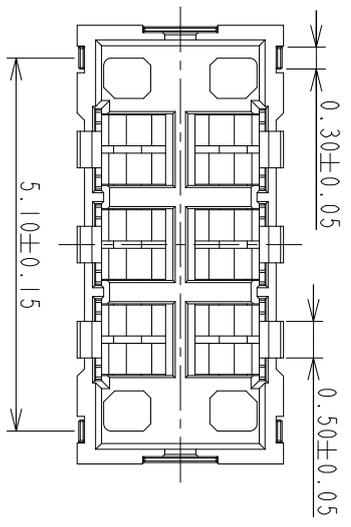
REV.	ECN NUMBER	DESCRIPTION	DATE	DRAWN	CHECKD	APPROVED
A	ECN150282	NEW	07/06/15'	ADDY	SEAN	SEAN
B	ECN161890	A X01, MX01	10/10/16'	ADDY	SEAN	SEAN
C	ECN170815	C X02, MX02	04/28/17'	ADDY	SEAN	SEAN



比例 8:1



TERMINAL AND HD COP. 0.08mm MAX



ITEM	NAME	Q'TY	MATERIAL	REMARK/ FINISH
3	HOOD DOWN	2	Copper Alloy	2μ" PLATING ON SOLDER AREA
2	CONTACT	6	Copper Alloy	4μ" GOLD PLATING ON CONTACT AREA, 2μ" PLATING ON SOLDER AREA
1	HOUSING	1	High Temperature Plastic	BLACK

GENERAL TOLERANCE SCALE: 10:1

X. ±0.40	X.° ±3.0°	DRAWN	DATE
.X ±0.25	.X° ±2.0°	CHECK	DATE
.XX ±0.15	.XX° ±1.0°	APPROVE	DATE
.XXX ±0.10	.XXX° ±1.0°		

DWG. NO. 600-3968-01

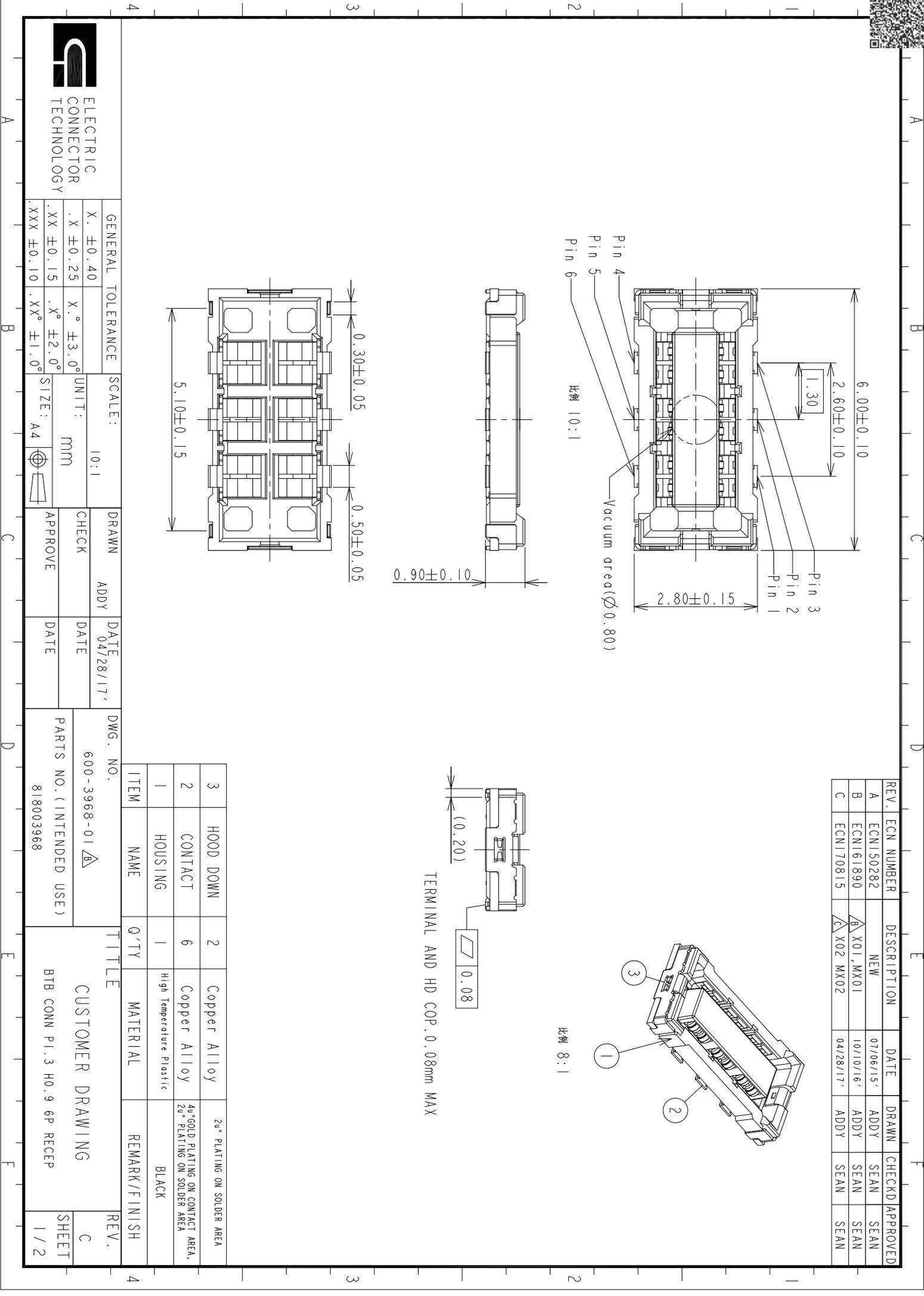
PARTS NO. (INTENDED USE) 818003968

TITLE CUSTOMER DRAWING

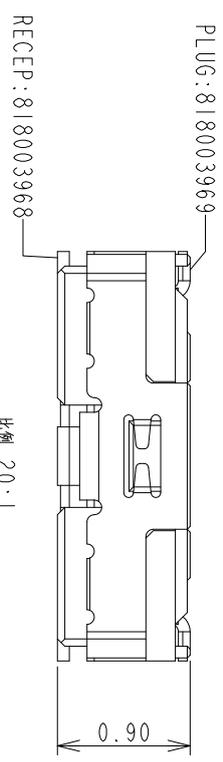
BTB CONN P1.3 H0.9 6P RECEP

REV. C

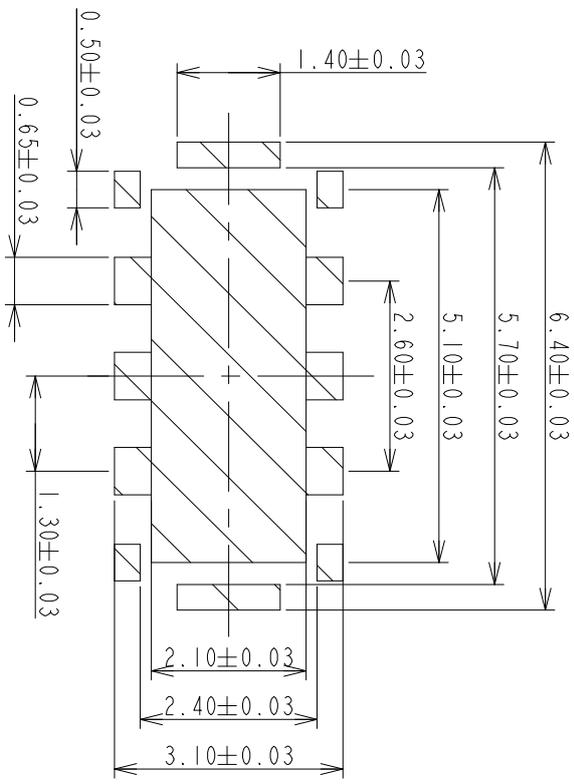
SHEET 1 / 2



REV.	ECN NUMBER	DESCRIPTION	DATE	DRAWN	CHECKD	APPROVED
A	ECN150282	NEW	10/21/15	SEAN	SEAN	SEAN
B	ECN161890	△ X01, MX01	10/10/16	ADDY	SEAN	SEAN
C	ECN170815	△ X02, MX02	04/28/17	ADDY	SEAN	SEAN



Mating Style



- NOTES:
- △ 1.0: POWER PIN: PIN 1,3,4,6
SIGNAL PIN: PIN 2,5
 - 2.0: RATING:
 - 2.1: VOLTAGE: 30V AC/DC
 - 2.2: CURRENT: SIGNAL Pin 1A/PIN, POWER Pin 5A/PIN
 - 2.3: OPERATION TEMPERATURE: -25°C TO +85°C
 - 3.0: ELECTRICAL CHARACTERISTIC:
 - 3.1: CONTACT RESISTANCE: 20mΩ MAX INITIAL
 - 3.2: INSULATION RESISTANCE: 1000MΩ MIN INITIAL
 - 3.3: DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
 - 4.0: MECHANICAL PERFORMANCE:
 - 4.1: DURABILITY: 10 CYCLES 40mΩ MAX, 1000 CYCLES 100mΩ
 - 4.2: MATING & UNMATING FORCE: MATING FORCE 40N MAX
UNMATING FORCE/ FRIST 8N MIN /10TIMES 5N MIN
 - △ 5.0: MATING PLUG: 818003969

GENERAL TOLERANCE		SCALE:		DRAWN	
X. ±0.40		10:1	ADDY	DATE	04/28/17
.X ±0.25	X. ° ±3.0°	UNIT:	CHECK	DATE	
.XX ±0.15	.X° ±2.0°	MM	APPROVE	DATE	
.XXX ±0.10	.XX° ±1.0°	SIZE: A4			

DWG. NO.	PARTS NO. (INTENDED USE)
600-3968-01	818003968

TITLE	REV.
CUSTOMER DRAWING BTB CONN P1.3 H0.9 6P RECEP	C
	SHEET 2/2



ELECTRIC
CONNECTOR
TECHNOLOGY