



NOTES:

1. MATERIAL:
 - 1.1 HOUSING: PBT COLOR:NATURAL.
 - 1.2 CONTACT: COPPER ALLOY.
2. FINISH:
 - 1: GOLD FLASH(1u" MIN.)
 - N: 80~120u" MATT TIN(LEAD FREE)
 - C: 15u" GOLD PLATING
 - A: 3u" Gold Plating on Contact Area
3. APPLICABLE WIRE:
 - AWG#34/19C, UL10064 OD:0.38±0.02mm.
 - AWG#34/7C, UL10064 OD:0.32±0.01mm.
 - AWG#34/19C, UL10064 OD:0.33±0.02mm
4. SPEC. PLS. REFER TO PS-50410-xxxx-xxx
5. PART NUMBER

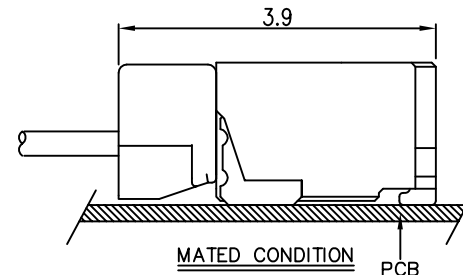
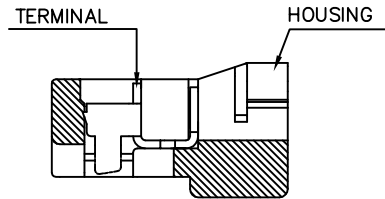
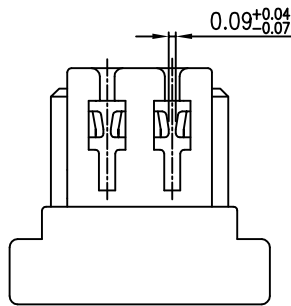
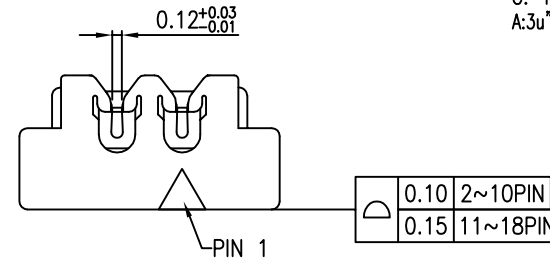
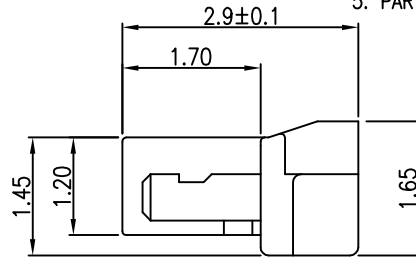
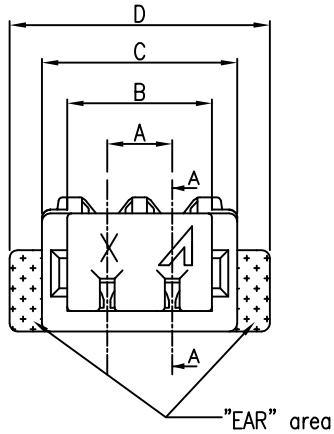
P/N LEGEND

50410-XXX X X-XXX

NO OF CKT ——— X
PACKING ——— X
1: TUBE
3: BAG

Item	Housing&Color
001	None EAR&White
002	With EAR&White

Plating
1: GOLD FLASH(1u" MIN.)
N: 80~120u" MATT TIN (LEAD FREE)
C: 15u" GOLD
A: 3u" Gold Plating on Contact Area



CKT.	Dim A	Dim B	Dim C	Dim D
2	0.80	1.78	2.40	3.20
3	1.60	2.58	3.20	4.00
4	2.40	3.38	4.00	4.80
5	3.20	4.18	4.80	5.60
6	4.00	4.98	5.60	6.40
7	4.80	5.78	6.40	7.20
8	5.60	6.58	7.20	8.00
9	6.40	7.38	8.00	8.80
10	7.20	8.18	8.80	9.60
11	8.00	8.98	9.60	10.40
12	8.80	9.78	10.40	11.20
13	9.60	10.58	11.20	12.00
14	10.40	11.38	12.00	12.80
15	11.20	12.18	12.80	13.60
16	12.00	12.98	13.60	14.40
17	12.80	13.78	14.40	15.20
18	13.60	14.58	15.20	16.00

QUALITY SYMBOLS MAJOR Ⓢ CRITICAL Ⓢ	DRAWN BY YanJinXiu	DATE 20/08/28	
	CHECKED BY BRAVE	DATE 20/08/28	
GENERAL TOLERANCES (UNLESS SPECIFIED) X. ±0.5 .X ±0.25 .XX ±0.15 .XXX ±0.1 ANGLES ±2°	APPROVED BY BRAVE	DATE 20/08/28	TITLE 0.8mm Pitch WTB IDC CONN
	UNITS mm		SIZE A4
SCALE 1:1	SHEET NO. 1 OF 1	REV J	PART NO. SEE NOTES