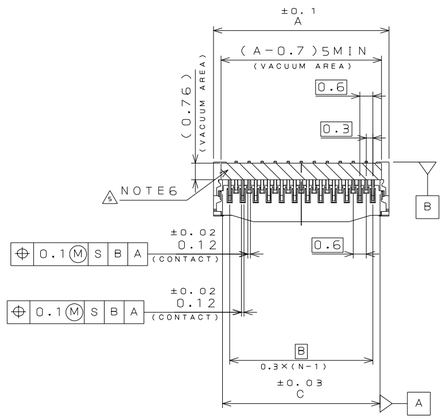
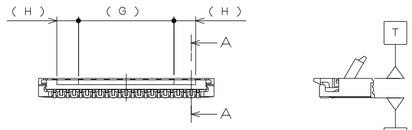
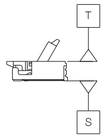
図面番号(DRAWING NO.) SJ115744

版数 VER.	年月日 DATE	CN NO.	変更内容 DESCRIPTION	製図 DR.	担当 CHK.	査閲 APPD.	承認 APPD.
2	12.Jan.2016	015896	アイテム追加	———	K.ASHIBU	———	F.ONO

WISDOM承認 2016/01/13







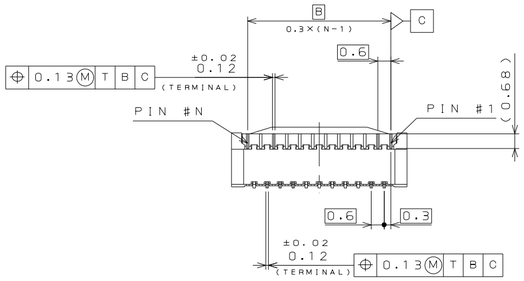
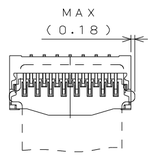


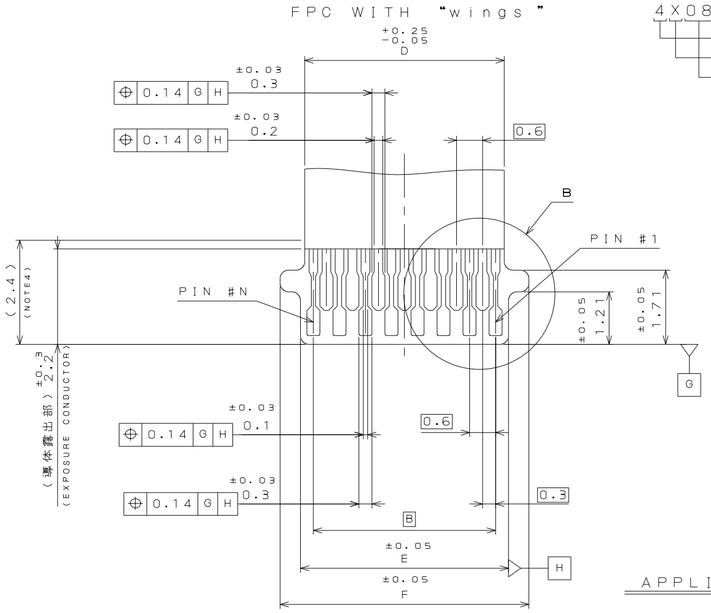
TABLE 1. DIMENSIONS △2

PRODUCT NO.	A	B	C	D	E	F	G	H
FB10S011JT1	4.5	3.0	3.67	3.4	3.6	4.54	2.0	0.5
FB10S013JT1	5.1	3.6	4.27	4.0	4.2	5.14	2.0	0.5
FB10S015JT1	5.7	4.2	4.87	4.6	4.8	5.74	3.0	0.5
FB10S019JT1	6.9	5.4	6.07	5.8	6.0	6.94	3.0	0.5
FB10S021JT1	7.5	6.0	6.67	6.4	6.6	7.54	3.0	0.5
FB10S025JT1	8.7	7.2	7.87	7.6	7.8	8.74	3.0	0.5
FB10S027JT1	9.3	7.8	8.47	8.2	8.4	9.34	3.0	0.5
FB10S031JT1	10.5	9.0	9.67	9.4	9.6	10.54	5.0	1.0
FB10S033JT1	11.1	9.6	10.27	10.0	10.2	11.14	5.0	1.0
FB10S035JT1	11.7	10.2	10.87	10.6	10.8	11.74	5.0	1.0
FB10S039JT1	12.9	11.4	12.07	11.8	12.0	12.94	5.0	1.0
FB10S041JT1	13.5	12.0	12.67	12.4	12.6	13.54	8.0	1.0
FB10S045JT1	14.7	13.2	13.87	13.6	13.8	14.74	8.0	1.0
FB10S051JT1	16.5	15.0	15.67	15.4	15.6	16.54	8.0	1.0
FB10S061JT1	19.5	18.0	18.67	18.4	18.6	19.54	8.0	1.0

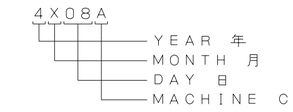


MATED CONDITION(REF.)
(SCALE 5:1)

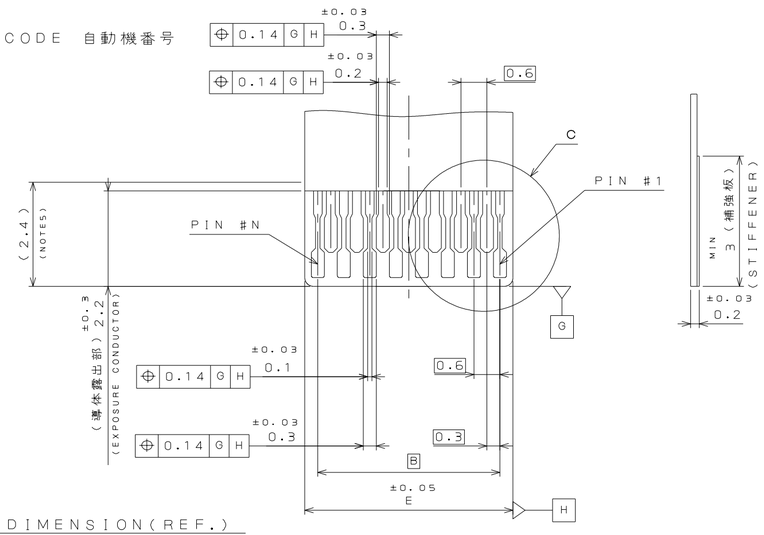
FPC WITH "wings"



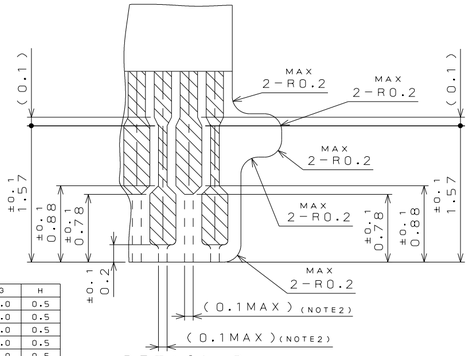
NOTE 6. LOT NUMBER
注6. ロット構成



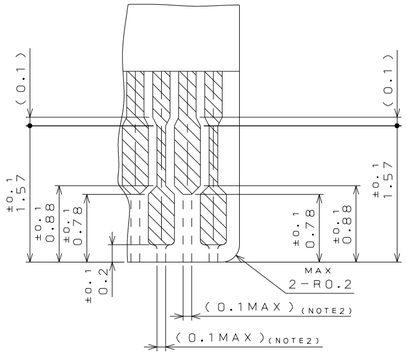
FPC WITHOUT "wings"



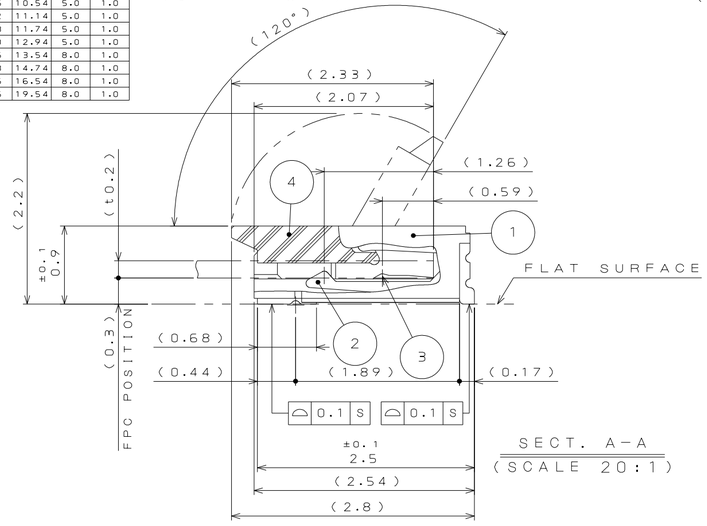
APPLICABLE F.P.C. DIMENSION(REF.)
(SCALE 5:1)



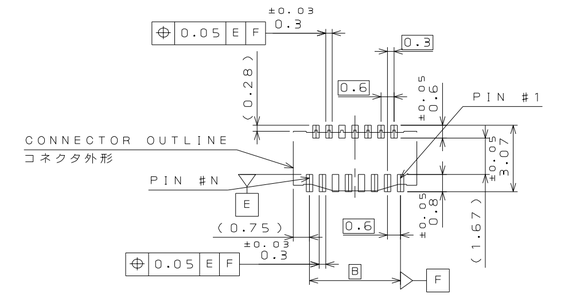
DETAIL B
(SCALE 20:1)



DETAIL C
(SCALE 20:1)



SECT. A-A
(SCALE 20:1)



APPLICABLE P.C.B. DIMENSION(REF.)
(SCALE 5:1)

NOTE
1. COVERLAY EDGE INCLUDES A PROJECTION OF AN ADHESION LAYER.
2. DIMENSION OF PATTERN TIP IS OPTIONAL. HOWEVER, MEASURE AGAINST PATTERN PEELING IS MANDATORY.
3. ** = NO. OF CONTACTS
4. RANGE(2.4mm) IN APPLICATION OF DIMENSION D.
5. RANGE(2.4mm) IN APPLICATION OF DIMENSION E.
6. LOT NUMBER IS MARKED ON THE TOP PORTION OF THE CONNECTOR.

注記
1.カバーレイ端面は接着層のはみ出しを含む.
2.FPCパターン先端部の寸法は任意とし、パターン剥れ無き事.
3.**=芯数
4.寸法2.4以下で、寸法Dを満足する事.
5.寸法2.4以下で、寸法Eを満足する事.
6.ロット番号がコネクタ上面に表記される.

符号 NO.	名称 DESCRIPTION	個数 QTY.	材料 MATERIAL	仕上 FINISH	備考 REMARKS
4	ACTUATOR アクチュエータ	1	HEAT RESISTING PLASTICS 耐熱プラスチック		COLOR:BLACK/色相:黒
3	CONTACT 2 コンタクト 2	(N+1)/2	PHOSPHER BRONZE りん青銅	PARTIAL GOLD OVER NICKEL CONTACT:AU0.03μm MIN. TERMINAL:AU0.03μm MIN. ニッケル上部金属 端子部:Au0.03μm 以上	
2	CONTACT 1 コンタクト 1	(N-1)/2	PHOSPHER BRONZE りん青銅	PARTIAL GOLD OVER NICKEL CONTACT:AU0.03μm MIN. TERMINAL:AU0.03μm MIN. ニッケル上部金属 端子部:Au0.03μm 以上	
1	BASE INSULATOR ベースインシュレータ	1	HEAT RESISTING PLASTICS 耐熱プラスチック		COLOR:WHITE/色相:白

仕様書(SPECIFICATION) JACS-10724-× JAHL-10724-×
第1版(ORIGINAL DATE) 24.Sep.2014
尺度(SCALE) 5:1
シリーズ(SERIES) FB10
一般公差(GENERAL TOLERANCE)
寸法(DIMENSION): . ±0.8 / .X ±0.4 / .XX ±0.1 / .XXX±
角度(ANGLES): X° ± / X°X' ±
単位(UNIT):mm
製図 DR.
担当 CHK. H.YOKOO
査閲 APPD.
承認 APPD. K.IBARAKI
名称(TITLE) FB10S0××JT1 0.3mm PITCH FPC CONECTOR (NOTE3)
質量(MASS)
日本航空電子工業株式会社 JAPAN AVIATION ELECTRONICS INDUSTRY, LTD.
図面番号(DRAWING NO.) SJ115744
版数(VER.) 2
SIZE A2

JAE-CONNECTOR.COM Reference Only

JAE CONNECTOR DIV. PROPRIETARY.
COPYRIGHT (C) 2014. JAPAN AVIATION ELECTRONICS INDUSTRY, LTD.

DCF-C-213H(12.08)

0 10 20 30 40 50 60 70 80 90 100