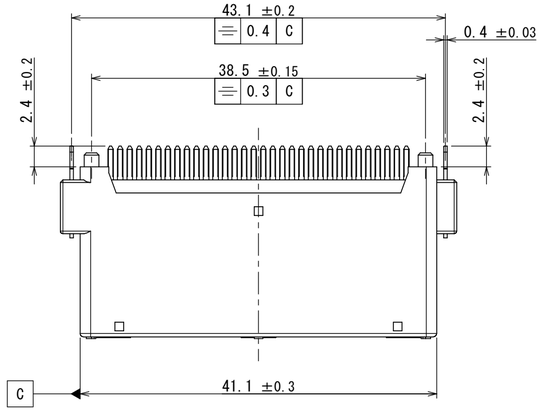
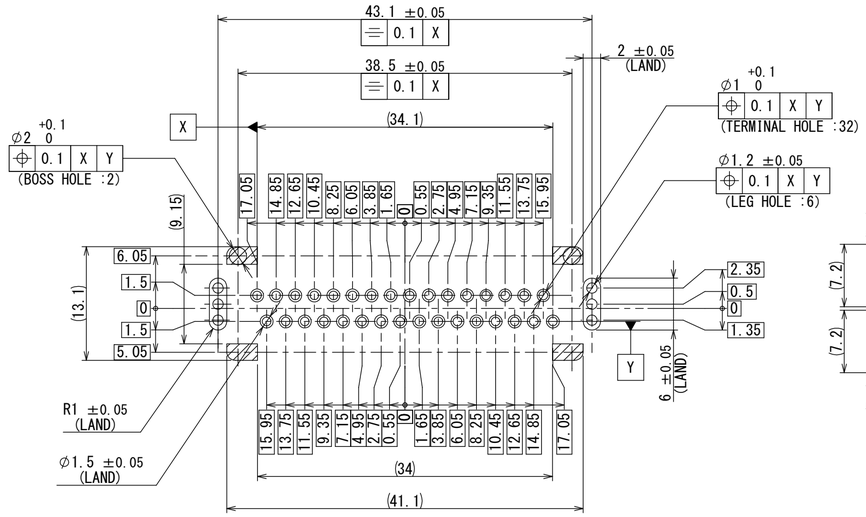
版数 VER.	年月日 D A T E	CN NO.	変更内容 DESCRIPTION	製図 DR.	担当 CHK.	査閲 APPD.	承認 APPD.
2	11/APR/2019	029196	ADD THE TABLE OF THE PACKAGING VARIATIONS	—	H.YAMAMOTO	T.MAEDA	K.KAWASE

図面番号(DRAWING NO.)
SJ119062

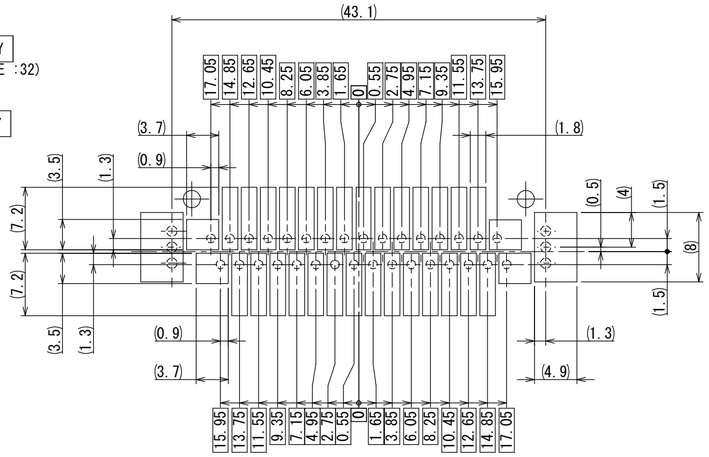
WISDOM承認 2019/04/16



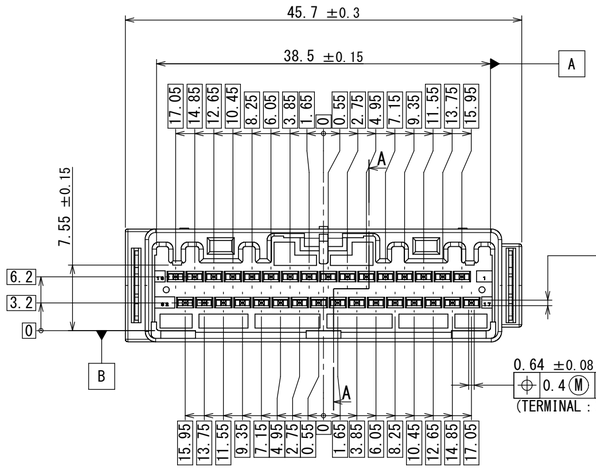


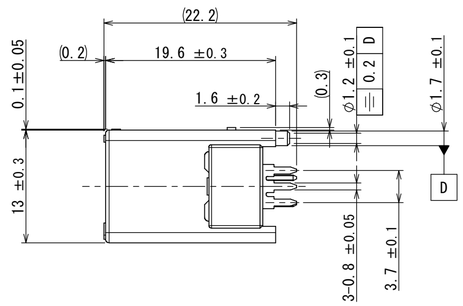
APPLICABLE P.C.B LAYOUT(REF.)
P.C.B THICKNESS t=1.6mm

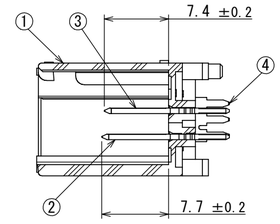
HOUSING CONTACT AREA



METAL MASK DIMENSIONS(REF.)
MASK THICKNESS t=0.15mm







SECT. A-A

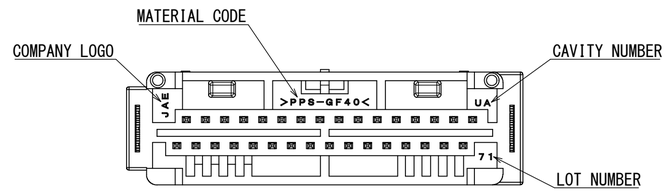
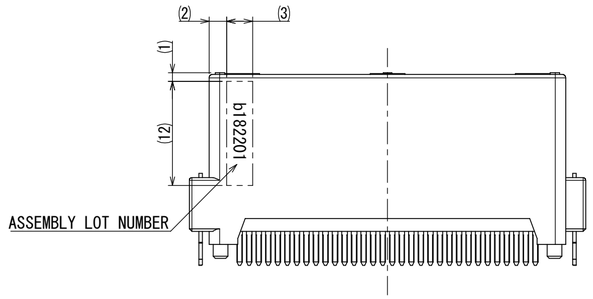


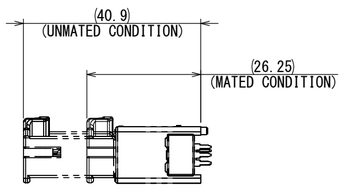
TABLE 1
表 1

	DRAWING NO. 図番	DESCRIPTION 名称	NUMBER 数量	APPLICABLE TERMINAL 適用端子	APPLICABLE WIRE 適用電線	REMARKS 備考
1	SJ038756	MX34032SF1	1	M34S75C*F*	JAHL-1754(REF.)	—

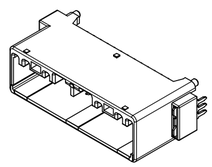
△2 TABLE 2
表 2

	DRAWING NO. 図番	DESCRIPTION 名称	PACKAGING 梱包形態	NUMBER OF CONNECTORS コネクタ入り数
1	SJ119062	MX34Q32BTF1	TUBE	11PCS/TUBE
2	SJ121243	MX34Q32BTF1T30	TRAY	30PCS/TRAY
3	SJ121453	MX34Q32BTF1R200	EMBOSS REEL	200PCS/REEL





MATED CONDITION (REF.)



PERSPECTIVE VIEW (REF.)

NO.	NAME DESCRIPTION	QTY.	MATERIAL	FINISH	REMARKS
4	LEG	2	BRASS	TIN PLATING	
3	TERMINAL2	16	COPPER ALLOY	TIN PLATING (NOTE2)	
2	TERMINAL1	16	COPPER ALLOY	TIN PLATING (NOTE2)	
1	HOUSING	1	PPS-GF40 (UL94 V-0)	-	COLOR:BLACK

NOTE1. COUNTERPART CONNECTOR IS SHOWN TABLE 1.
2. PLATING SPEC IS BELOW
・PLATING TYPE:POST-PLATING,REFLOW PLATING FOR MATT TIN(*)
(*)THE SURFACE IS A BIT GROSS DUE TO REFLOW, NOT EXACT MATT.
・UNDER LAYER PLATING: NICKEL,0.1μm min
・TOP LAYER PLATING: TIN,0.4μm min (CONTACT SIDE)
TIN,1.0μm min (SOLDERING SIDE)
△2 3. PACKAGING VARIATIONS ARE SHOWN TABLE 2.

注1. 本コネクタの相手側は、表1を参照。
2. めっき仕様は以下による。
・めっきタイプ：リフローめっき
・下層めっき：ニッケル、0.1μm以上
・上層めっき：スズ、0.4μm以上(接触側)
・上層めっき：スズ、1.0μm以上(はんだ付け側)
△2 3. 梱包バリエーションは、表2を参照。

特別管理品目
SPECIAL CONTROL ITEM
MX(AUTO)

仕様書(SPECIFICATION) —	第1版(ORIGINAL DATE) 20/FEB/2018	尺度(SCALE) 2:1	シリーズ(SERIES) MX34Q
一般公差(GENERAL TOLERANCE) 寸法(DIMENSION) . ± .× ± .×× ± .××× ± 角度(ANGLES) ×° ± ×°×′ ± 単位(UNIT) : mm	製図 DR. —	名称(TITLE) MX34Q32BTF1	日本航空電子工業株式会社 JAPAN AVIATION ELECTRONICS INDUSTRY, LTD.
	担当 CHK. K.HASEBE		
	査閲 APPD. —		
	承認 APPD. K.KAWASE	質量(MASS) 8.3g	図面番号(DRAWING NO.) SJ119062
			版数(VER.) 2

SIZE A2

JAE-CONNECTOR.COM
Reference Only

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S/W