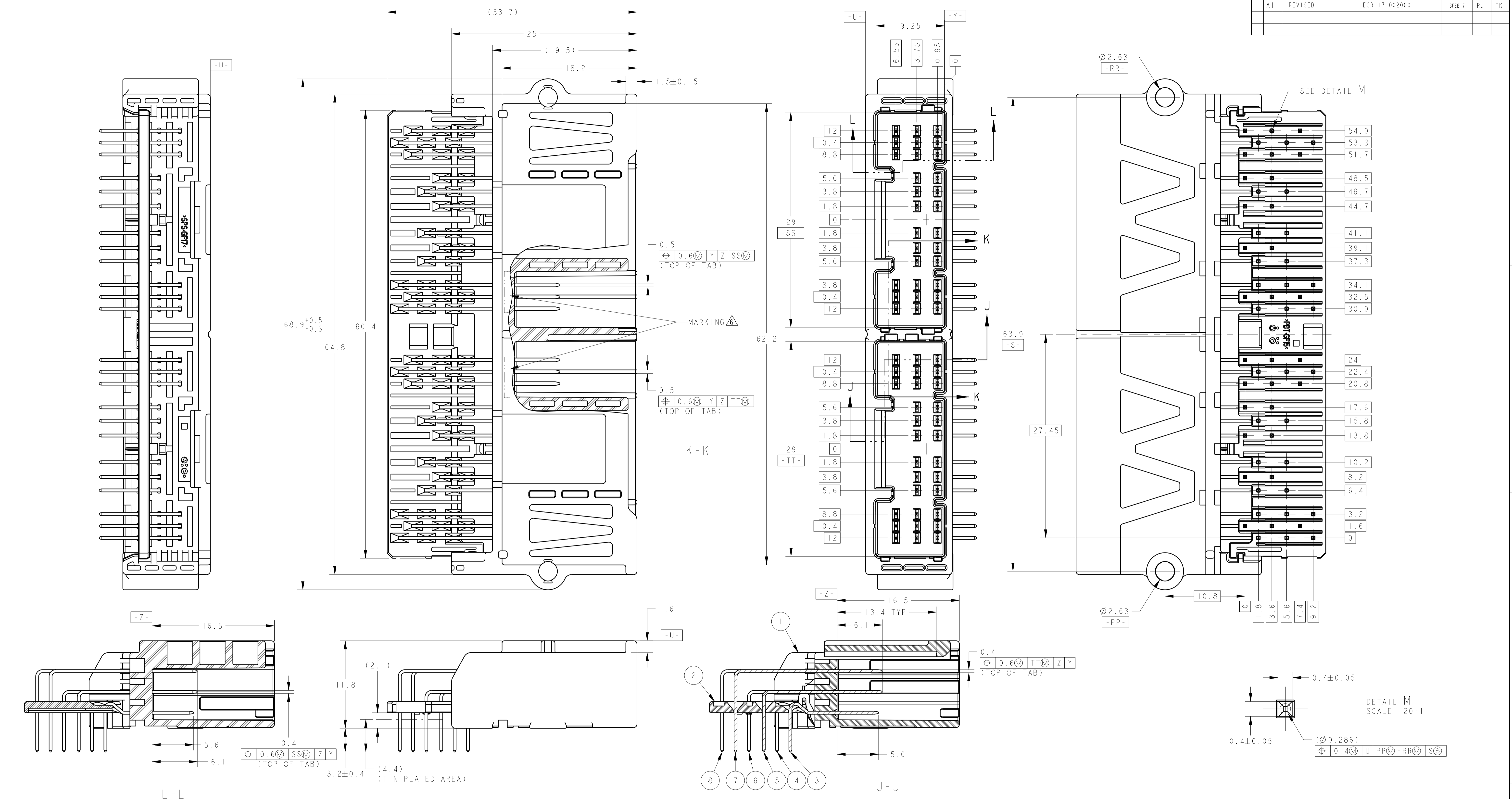


LOC	DIST	REV	DESCRIPTION	DATE	OWN	APVD
		A	RELEASED	02DEC08	KK	HY
		A1	REVISED	13FEB17	RU	TK



**TABLE-1**

POS 極数	ASSY P/N 代表型番	COLOR 色相	COMPONENT P/N 構成員品番
30	2-1903611-6	BLACK 黒色	2-1903611-6
			1-1903608-0
			1903615-4
			1903614-2
30	1903615-3	NATURAL 自然色	1903611-4
			1903608-6
			1903615-3
			1903614-1

**TABLE-2**

THICKNESS OF PCB (mm) フリント基板厚 (mm)	1.6
MATERIAL 材質	FR-4
NOMINAL LENGTH OF SCREW (mm) 固定用ねじ下長さ (mm)	6

- MATING CONNECTOR PART No.: SEE TABLE-1
  - APPLICABLE PRINTED CIRCUIT BOARD; SEE TABLE-2
  - CIRCUIT No.: SEE FIG. 1 (SEE 2 of 2)
  - HOUSING, CONNECTOR FEMALE IS LAYERED. WHEN USE THE PAIR WIRE (EX. CAN, TWIST, COMMUNICATION, SHIELD ETC.), IT SHALL NOT CROSS THE ROWS OF CONNECTOR WHICH ARE GROUP A-F. SEE FIG. 2 (SEE 2 of 2)
  - INSTRUCTION SHEET NO. 411-78268.
  - MARKING (ID, D/C)
  - RECOMMENDED PCB: SEE FIG. 3
  - FASTENING TORQUE (FOR REFERENCE): 0.392N·m REF BUT TORQUE FOR OPERATION SHOULD BE PROVIDED RESPECTIVELY.
  - APPLICABLE CIRCUIT FOR "CHFUS 0.5sq WIRE" AND "CAN(CPEXBS 0.22sq) WIRE"; SEE FIG. 1.
- 嵌合相手コネクタの型番: TABLE-1参照
  - 適用プリント基板: TABLE-2参照
  - 回路番号: FIG. 1参照 (2枚目参照)
  - メスコネクタが層構造タイプであるため、ペア電線 (CAN, ツイスト, 通信, シールド等) はグループA, B, C, D, E, Fをまたがないこと FIG. 2参照 (2枚目参照)
  - 取扱説明書NO. 411-78268
  - マーキングを表示 (ID, D/C)
  - 推奨プリント基板: FIG. 3参照 (2枚目参照)
  - ねじ締めトルク (参考): 0.392N·m REF 但し、管理規程は別途規定すること
  - CHFUS 0.5sq 電線および CAN(CPEXBS 0.22sq) 電線対応位置: FIG. 1参照 (2枚目参照)

PLASTIC BOX 通い箱	PLASTIC TUBE プラスチックチューブ	SELECTIVE-TIN(MATTE) 部分半光沢付めっき	SELECTIVE-TIN(BRIGHT) X 56 SELECTIVE-GOLD X 4 部分金めっき	53, 55, 58, 60	BRASS 黄銅	PBT/NATURAL (自然色)	SPS/NATURAL (自然色)	1903695-2
OUTER 外装	INNER 内装	SOLDERING SIDE はんざり付け側	CONTACT SIDE 嵌合側	0.5 CONTACT 0.5 端子	CONTACT コンタクト	TINE PLATE タイフプレート	CAP HOUSING ハウジング	PART NO.
PACKING STYLE 梱包形態	CONTACT FINISH 鍍子仕上げ		Au PLATED CIRCUIT NO. 金めっき回路番号		MATERIAL/COLOR 材料/色相			

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONS: mm. TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.3. MATERIAL: SEE TABLE. FINISH: SEE TABLE. WEIGHT: 8.8g. CUSTOMER DRAWING. SCALE: 4:1. SHEET: 1 OF 2. REV: A1.

LOC		DIST		REVISIONS			
P.	LTH	DESCRIPTION	DATE	DWN	APVD		
-	-	SEE SHEET 1	-	-	-	-	-

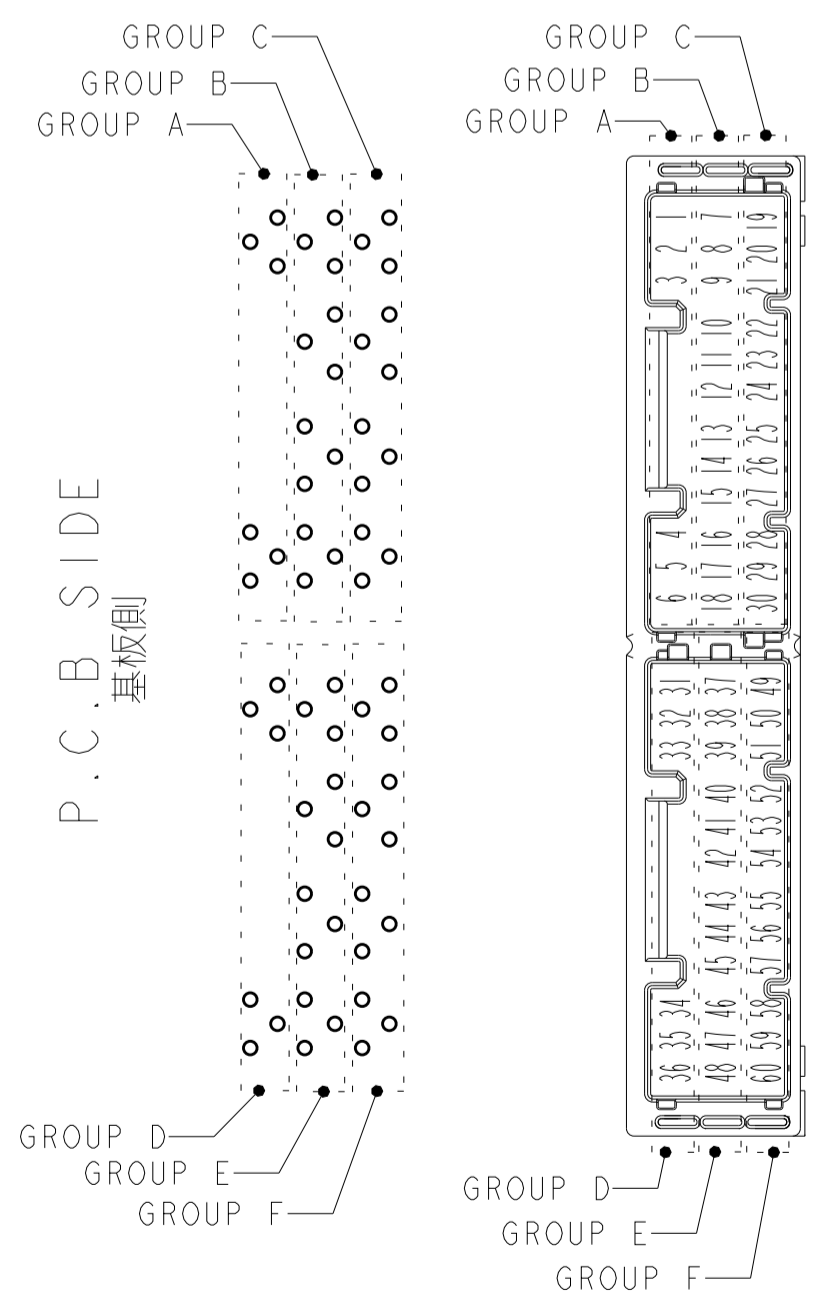


FIG. 2 GROUP

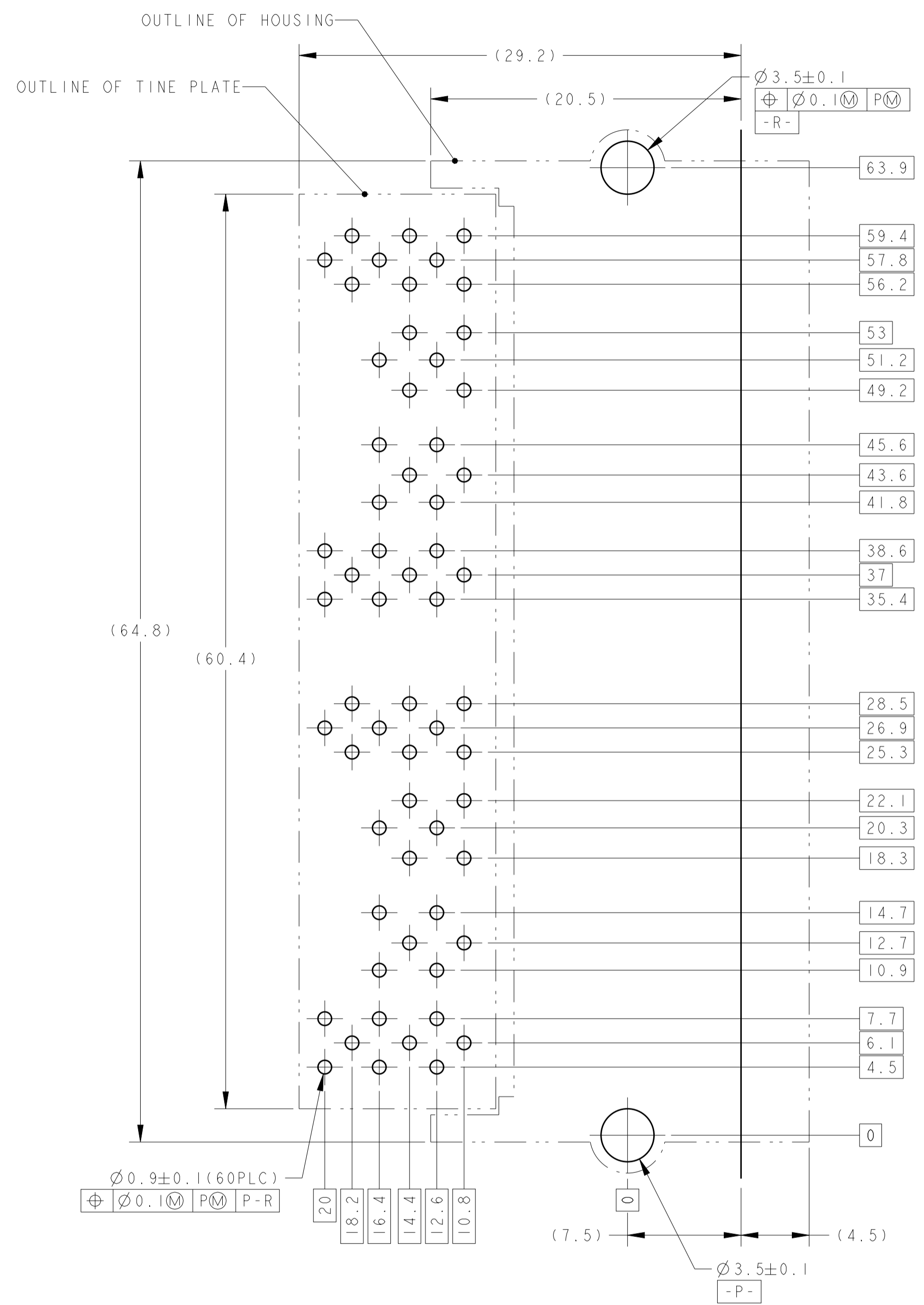


FIG. 3  
推奨プリント基板取寸法図  
RECOMMEND DIMENSION FOR P.C.B

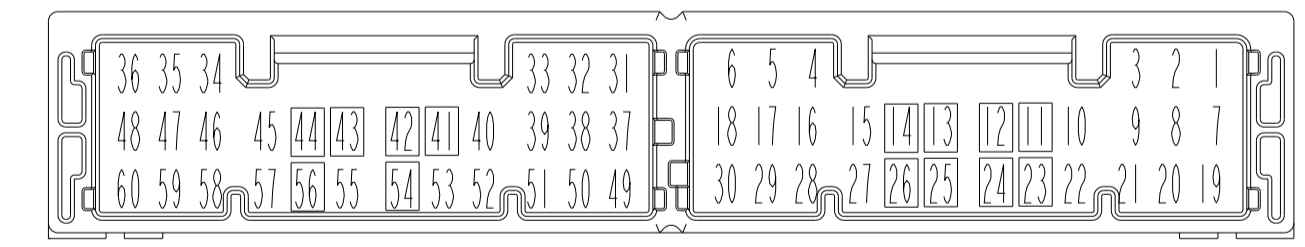


FIG. 1 CIRCUIT NUMBERS / 回路番号  
 (□:CHFUS0.5sq AND CAN 0.22sq APPL.)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. KATO	02DEC08	<b>STE</b> TE Connectivity
DIMENSIONS: mm		CHK R. KOMIYAMA	02DEC08	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0-PLC ±0.3 1-PLC ±0.5 2-PLC ±0.13 3-PLC ±0.013 4-PLC ±0.0013 ANGLES ±1°		APVD H. YAMAGAMI	02DEC08	NAME 0.5 CONNECTOR DIP TYPE 60 POSITION CAP ASSEMBLY (SCREW-TYPE)
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT 8.8g	SIZE A1	CAGE CODE 0079
CUSTOMER DRAWING		DRAWING NO. C=1903695		RESTRICTED TO -
SCALE 4:1		SHEET 2 OF 2		REV A1