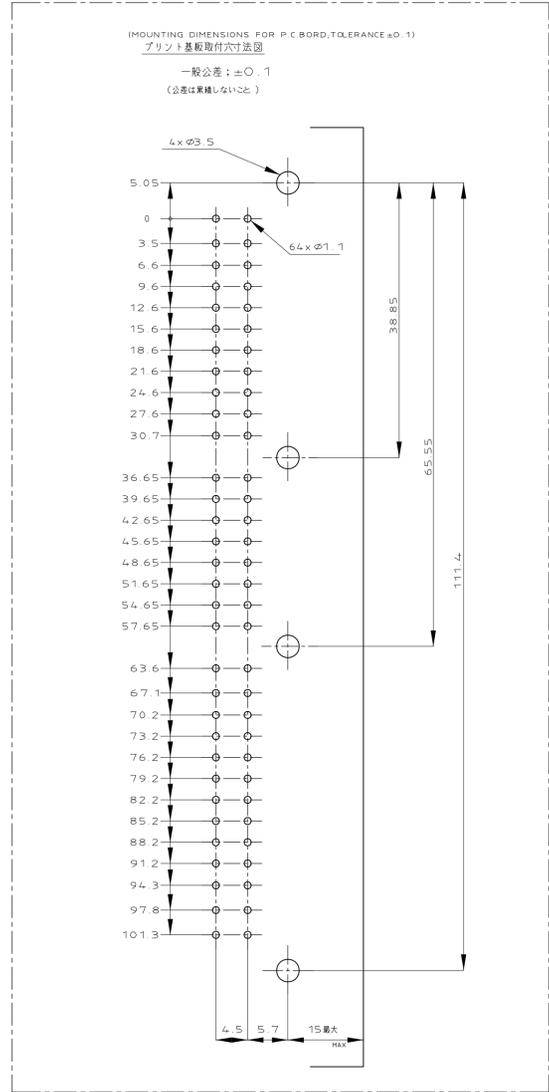
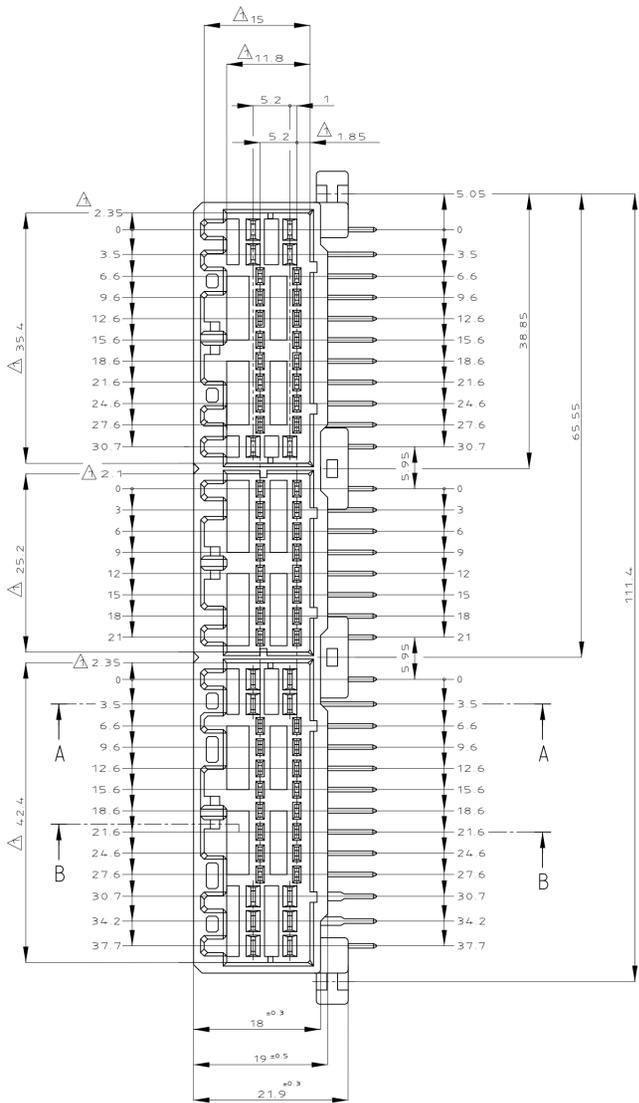
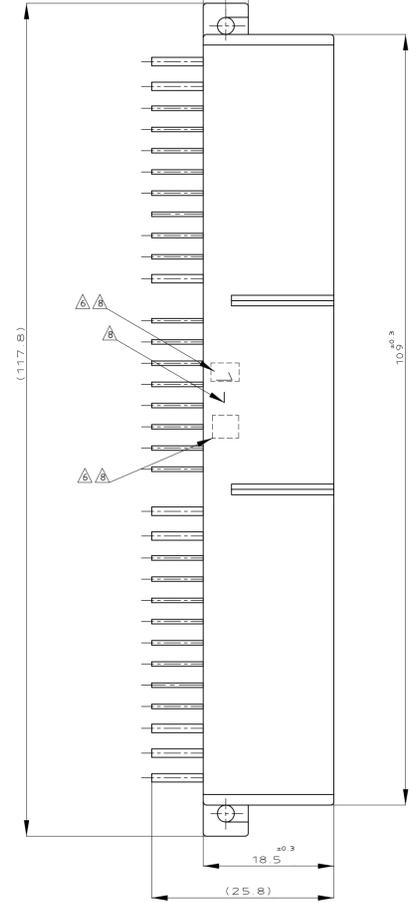
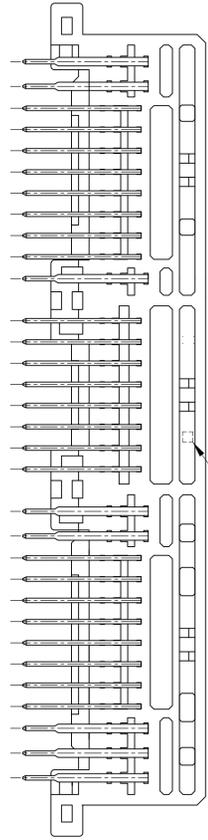
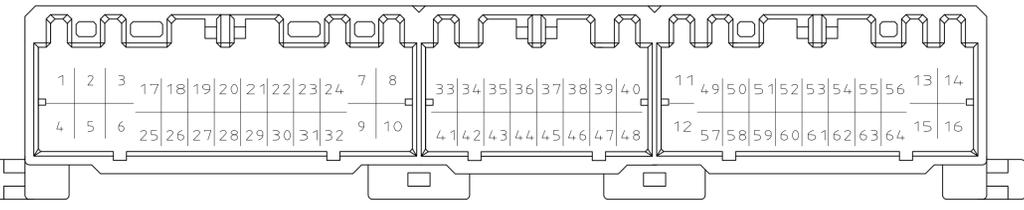
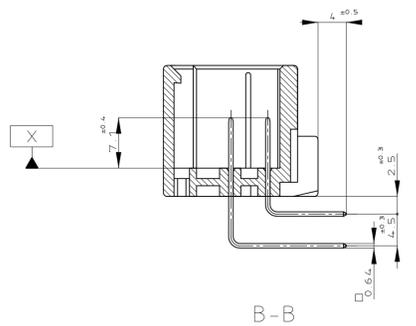
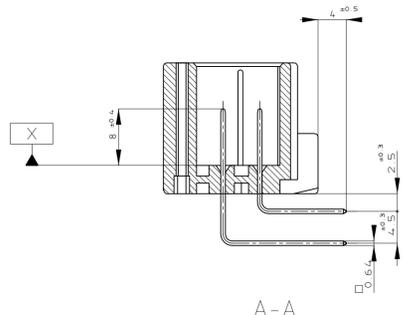


REVISED		DATE	BY	APPROVED
NO.	DESCRIPTION			
H4	REVISED	21JUL15	KF	RK



- 1 MUST BE KEPT BETWEEN [X] AND 2
- △ THE MATING PLUG HSG PART NUMBER : 174516, 174515, 174514, 917992, 917989, 917981
- 3 RECOMMENDED MOUNTING SCREW, 3mm DIA, 6mm LENGTH (MAX.) PAN HEAD, CLASS 2 TAPPING SCREW SPECIFIED IN JIS B1115, B1122 (TIGHTENING TORQUE: 0.4N·m MAX.)
- 4 APPLICABLE PRODUCT SPEC NO. 108-5280, 108-5342
- △ CIRCUIT NUMBER  
POWER CIRCUIT NO. ①~⑫  
SIGNAL CIRCUIT NO. ⑬~⑳
- △ INDICATED PREFIX AND ID MARK OF PRODUCT P/N BY COLOR HOT MARK
- △ PCB SIDE OF GOLD PLATING TAB IS TIN PLATE
- △ USING "X" REPLACE "-" (P/N MARK) EXAMPLE "1XD"

- △ [X] 面から 2mm の範囲で測定
- 2 推奨相手ハウジング型 174516, 174515, 174514, 917992, 917989, 917981
- 3 推奨取付ねじ; JIS B1115, B1122 カンナねじ、なべ2種  
呼び径 3、長さ 6mm 以下 (締付けトルク: 0.4N·m 以下)
- 4 適用製品規格番号: 108-5280, 108-5342
- △ 回路番号; 下図参照のこと  
パワー回路 ①~⑫  
シグナル回路 ⑬~⑳
- △ 適用製品型番のアフィックス及び ID マークを  
カラーホットマークにて表示
- △ 全メッキタブは、基板側に鉛メッキを行う
- △ P/N 177609-2 に限り、ホットマークに "-" (P/N MARK) ではなく "X" を使用する  
例 1XD



NO.	COLOR	FINISH	PLATING	LENGTH	DIAMETER	POSITION	MARKING	REMARKS
59-	BLACK	SELECTIVE-TIN (MATTE)	SELECTIVE GOLD x 5	38.40, 50.54, 56	φ3.5	0		NATURAL
57-	BLACK	SELECTIVE-TIN (MATTE)	SELECTIVE GOLD x 8	24, 37.39, 40.43~45.47	φ3.5	3.5		NATURAL
54-	WHITE	SELECTIVE-TIN (MATTE)	SELECTIVE GOLD x 25	21~32.34~40.43~48	φ3.5	6.6		BLACK
58-	BLACK	SELECTIVE-TIN (MATTE)	SELECTIVE GOLD x 8	22, 23.29~31.34, 39.44~47	φ3.5	12.6		NATURAL
55-	WHITE	SELECTIVE-TIN (MATTE)	SELECTIVE GOLD x 11	24, 31.32, 34.39, 42.44, 46~48.57	φ3.5	15.6		GRAY
54-	WHITE	SELECTIVE-TIN (MATTE)	SELECTIVE GOLD x 25	21~32.34~40.43~48	φ3.5	18.6		GRAY
54-	BLACK	SELECTIVE-TIN (MATTE)	SELECTIVE GOLD x 25	21~32.34~40.43~48	φ3.5	21.6		NATURAL
53-	BLACK	SELECTIVE-TIN (MATTE)	SELECTIVE GOLD x 10	33~40, 49.50	φ3.5	24.6		YELLOW
52-	WHITE	SELECTIVE-TIN (MATTE)	SELECTIVE GOLD x 18	20, 24, 28~30, 35, 37~40, 41, 43, 46~48	φ3.5	27.6		GRAY
50-	WHITE	SELECTIVE-TIN (MATTE)	SELECTIVE GOLD x 11	21~24, 26, 27, 31, 37~40	φ3.5	30.7		LIGHT GRAY
9-	BLACK	TIN-LEAD	SELECTIVE GOLD x 5	38.40, 50.54, 56	φ3.5	33.7		NATURAL
8-	BLACK	TIN-LEAD	SELECTIVE GOLD x 8	22, 23.29~31.34, 39.44~47	φ3.5	36.7		NATURAL
7-	BLACK	TIN-LEAD	SELECTIVE GOLD x 8	24, 37.39, 40.43~45.47	φ3.5	39.7		NATURAL
6-	WHITE	TIN-LEAD	SELECTIVE GOLD x 9	24, 31.32, 34.39, 42.44, 46~48.57	φ3.5	42.7		GRAY
5-	WHITE	TIN-LEAD	SELECTIVE GOLD x 11	24, 31.32, 34.39, 42.44, 46~48.57	φ3.5	45.7		GRAY
4-	WHITE	TIN-LEAD	SELECTIVE GOLD x 25	21~32.34~40.43~48	φ3.5	48.7		GRAY
4-	BLACK	TIN-LEAD	SELECTIVE GOLD x 25	21~32.34~40.43~48	φ3.5	51.7		BLACK
3-	BLACK	TIN-LEAD	SELECTIVE GOLD x 10	33~40, 49.50	φ3.5	54.7		NATURAL
2-	BLACK	TIN-LEAD	SELECTIVE GOLD x 18	20, 24, 28~30, 35, 37~40, 41, 43, 46~48	φ3.5	57.7		YELLOW
1X	BLACK	TIN-LEAD	SELECTIVE GOLD x 11	21~24, 26, 27, 31, 37~40	φ3.5	60.7		LIGHT GRAY
0-	WHITE	TIN-LEAD	SELECTIVE GOLD x 11	21~24, 26, 27, 31, 37~40	φ3.5	63.7		LIGHT GRAY

THIS DRAWING IS A CONTROLLED DOCUMENT. DIN K. FURUYAMA 30JAN02  
 C/K. YAMAGAMI 31JAN02  
 DIMENSIONS: 単位: 寸法  
 TOLERANCES UNLESS OTHERWISE SPECIFIED: 公差  
 0 PLC ±0.2  
 1 PLC ±0.1  
 2 PLC ±0.25  
 3 PLC ±0.3  
 4 PLC ±0.3  
 ANGLES ±0.5

PRODUCT SPEC: .040/.070 SERIES HYBRID I/O CONN. 64POSITION CAP HOUSING ASSY

WEIGHT: 28.4 g

SCALE: 2:1

SHEET 1 OF 1

# Mouser Electronics

Authorized Distributor

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[4-177609-1](#)