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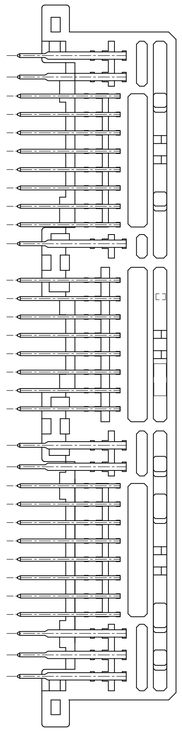
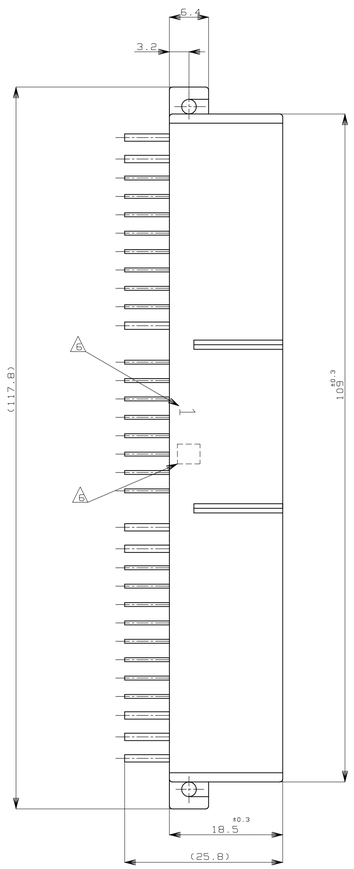
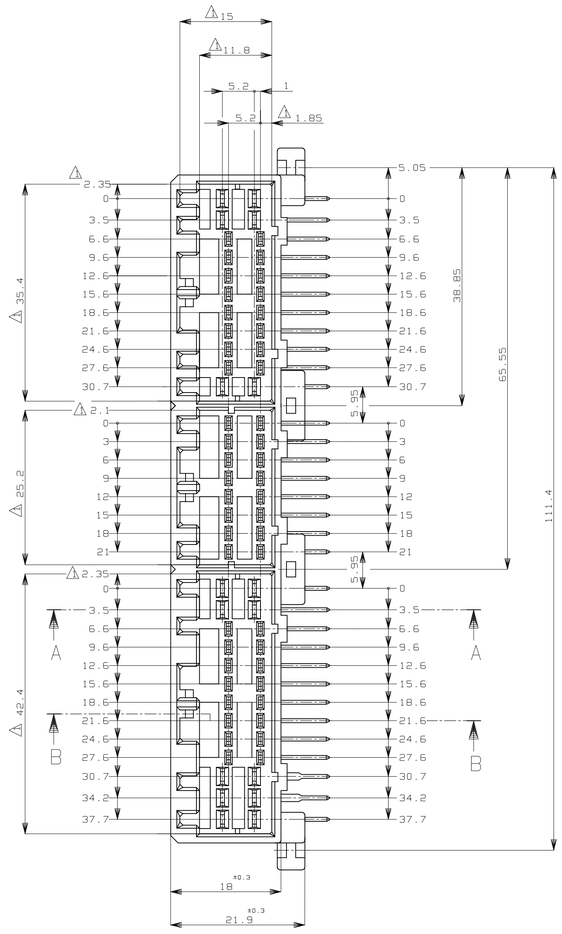
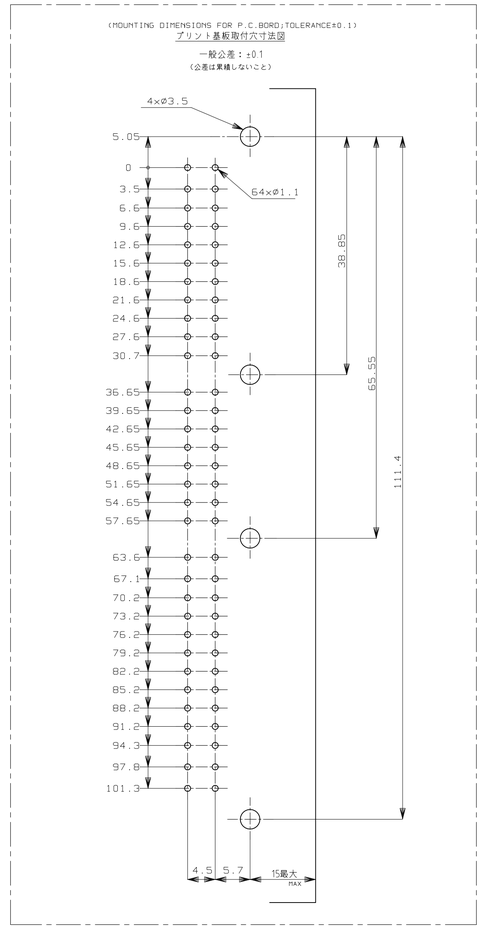
REVISIONS

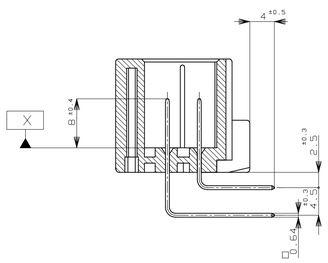
P	LTR	DESCRIPTION	DATE	DWN	APVD
	H7	REVISED PER ECR-22-154022	23NOV2022	RK	MT

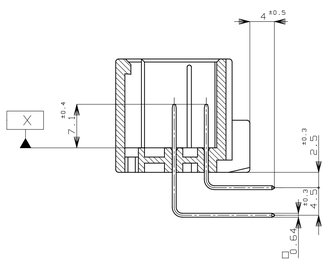




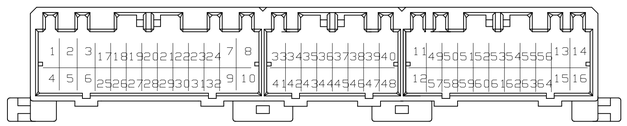








1. X 面から2mmの範囲で測定
2. 嵌合相手ハウジング型　174516, 174515, 174514, 917992, 917989, 917981
3. 推奨取付ねじ：JIS　B1115, B1112　タッピンねじ，なべ2種
   呼び径3，長さ6mm以下（締付けトルク：0.4N-m（4kg-cm）以下）
4. 適用製品規格番号：108-5280, 108-5342
5. 回路番号：
   パワー回路　①～⑯
   シグナル回路　⑰～㊹



6. 適用製品型番のプリフィックス及びIDマークを
   カラーホットマークにて表示

1. MUST BE KEPT BETWEEN X AND 2
2. THE MATING PLUG HSG.PART NUMBER;174516, 174515, 174514, 917992, 917989, 917981
3. RECOMMENDED MOUNTING SCREW;3mmDIA.6mmLENGTH(MAX.)
   PAN HEAD,CLASS 2 TAPPING SCREW SPECIFIED IN JIS B1115,B1122
   (TIGHTENING TORAUE;0.4N-m(4kg-cm) MAX.)
4. APPLICABLE PRODUCT SPEC NO ; 108-5280, 108-5342
5. CIRCUIT NUMBER
   POWER CIRCUIT NO.　①～⑯
   SIGNAL CIRCUIT NO.　⑰～㊹
6. INDICATED PREFIX AND ID MARK OF PRODUCT P/N BY COLOR HOT MARK

OBSOLETE	59	SELECTIVE-TIN (MATTE)	SELECTIVE GOLD × 8 PRE-TIN × 56	-	49~56	GRAY 灰色	9-5174518-6
OBSOLETE	51	~~SELECTIVE-TIN (MATTE)~~	~~SELECTIVE GOLD × 64~~	1~16	17~64	GRAY 灰色	1-5174518-6
	52	SELECTIVE-TIN (MATTE)	SELECTIVE GOLD × 48 PRE-TIN × 16	-	17~64	YELLOW 黄色	2-5174518-7
OBSOLETE	59	SELECTIVE-TIN (MATTE)	SELECTIVE GOLD × 8 PRE-TIN × 56	-	49~56	YELLOW 黄色	9-5174518-7
OBSOLETE	56	SELECTIVE-TIN (MATTE)	SELECTIVE GOLD × 9 SELECTIVE-TIN (BRIGHT) × 55	14, 16	57~63	NATURAL 自然色	6-5174518-1
OBSOLETE	9	TIN-LEAD	SELECTIVE GOLD × 8 PRE-TIN × 56	-	49~56	YELLOW 黄色	9-174518-7
OBSOLETE	9	TIN-LEAD	SELECTIVE GOLD × 8 PRE-TIN × 56	-	49~56	GRAY 灰色	9-174518-6
OBSOLETE	8	TIN-LEAD	SELECTIVE GOLD × 12 PRE-TIN × 52	-	33, 34, 36~38, 40, 49, 50, 53~56	YELLOW 黄色	8-174518-7
	7	TIN-LEAD	SELECTIVE GOLD × 16 PRE-TIN × 48	-	33~40, 49~56	YELLOW 黄色	7-174518-7
	6	TIN-LEAD	SELECTIVE GOLD × 9 PRE-TIN × 55	14, 16	57~63	NATURAL 自然色	6-174518-1
	5	TIN-LEAD	SELECTIVE GOLD × 24 PRE-TIN × 40	-	17~24, 33~40, 49~56	YELLOW 黄色	5-174518-7
OBSOLETE	4	TIN-LEAD	SELECTIVE GOLD × 22 PRE-TIN × 42	-	~~23, 24, 31~48, 52, 57~~	YELLOW 黄色	4-174518-7
OBSOLETE	3	TIN-LEAD	SELECTIVE GOLD × 52 PRE-TIN × 12	7~10	17~64	YELLOW 黄色	3-174518-7
OBSOLETE	3	TIN-LEAD	SELECTIVE GOLD × 52 PRE-TIN × 12	7~10	17~64	GRAY 灰色	3-174518-6
	2	TIN-LEAD	SELECTIVE GOLD × 48 PRE-TIN × 16	-	17~64	YELLOW 黄色	2-174518-7
OBSOLETE	2	TIN-LEAD	SELECTIVE GOLD × 48 PRE-TIN × 16	-	17~64	GRAY 灰色	2-174518-6
OBSOLETE	2	TIN-LEAD	SELECTIVE GOLD × 48 PRE-TIN × 16	-	17~64	NATURAL 自然色	2-174518-1
	1	TIN-LEAD	SELECTIVE GOLD × 64	1~16	17~64	YELLOW 黄色	1-174518-7
	1	TIN-LEAD	SELECTIVE GOLD × 64	1~16	17~64	GRAY 灰色	1-174518-6
	0	PRE-TIN × 64		-	-	YELLOW 黄色	174518-7
OBSOLETE	0	PRE-TIN × 64		-	-	GRAY 灰色	174518-6
	△6 MARKING マーキング	SOLDERING SIDE 半田付け部	CONTACT SIDE 接触部側	POWER CIRCUIT NO. パワー回路	SIGNAL CIRCUIT NO. シグナル回路	COLOR 色	PART NUMBER 製品型番
		CONTACT FINISH コンタクト仕上		△5 GOLD PLATED CIRCUIT NO. 金めっき回路番号			

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	T.SHINOHARA	12FEB08
CHK	K.BETSUI	12FEB08
APVD	K.BETSUI	12FEB08
PRODUCT SPEC 製品規格	SEE NOTE 4	
APPLICATION SPEC 取付連用規格	—	
WEIGHT	29.9 g	

TE Connectivity

NAME 名称: 64POSITION CAP HOUSING ASSEMBLY 040/070 SERIES HYBRID I/O CONNECTOR

SIZE	CAGE CODE	DRAWING NO 番号	RESTRICTED TO
A1	00779	C-174518	—

CUSTOMER DRAWING

SCALE 尺度	SHEET	OF	REV
2:1	1	1	H7

DIMENSIONS: 単位：粍 mm

TOLERANCES UNLESS OTHERWISE SPECIFIED 一般公差

0 PLC	± –
1 PLC	± –
2 PLC	± –
3 PLC	± –
4 PLC	± –
ANGLES	± –

GENERAL TOLERANCE

0<X≤ 10	±0.2
10<X≤ 30	±0.25
30<X≤100	±0.3
ANGLES	±3°

MATERIAL 材料: HOUSING : PBT, CONTACT : BRASS

FINISH 仕上: –