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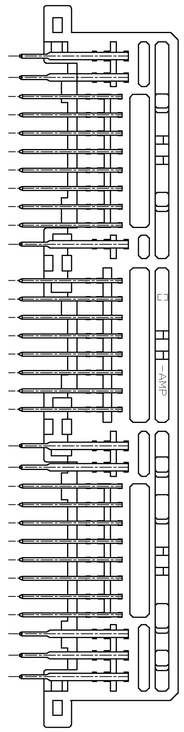
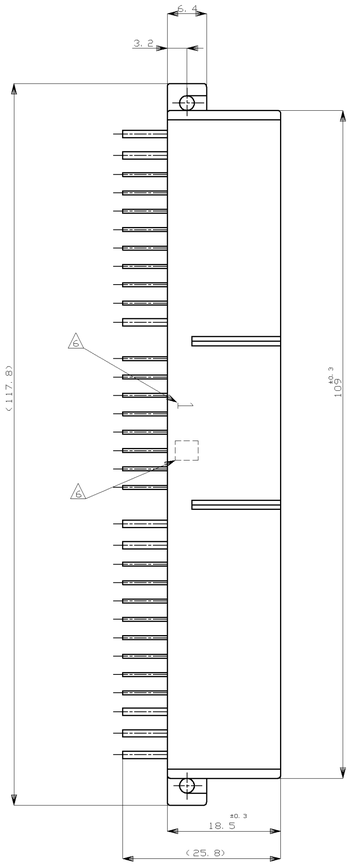
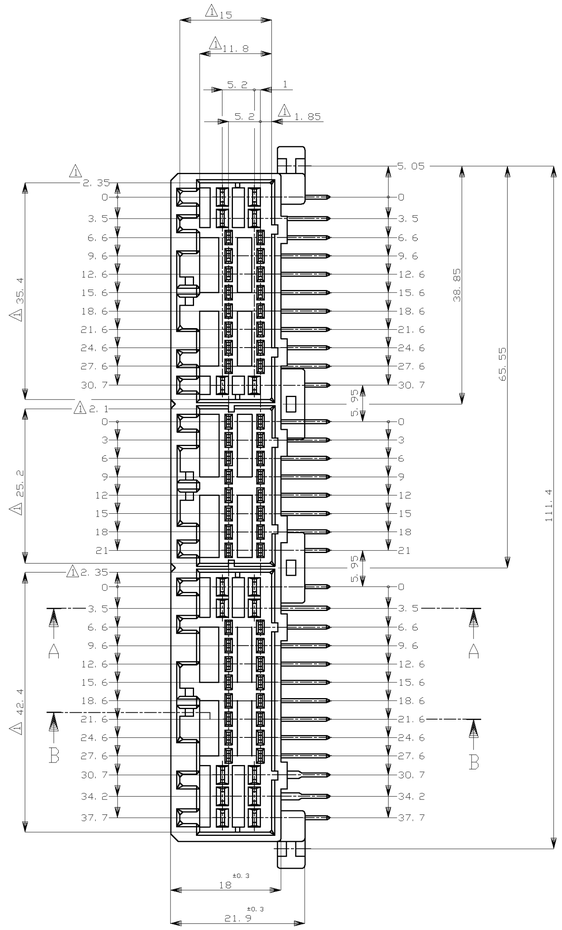
LOC	DIST
J	—

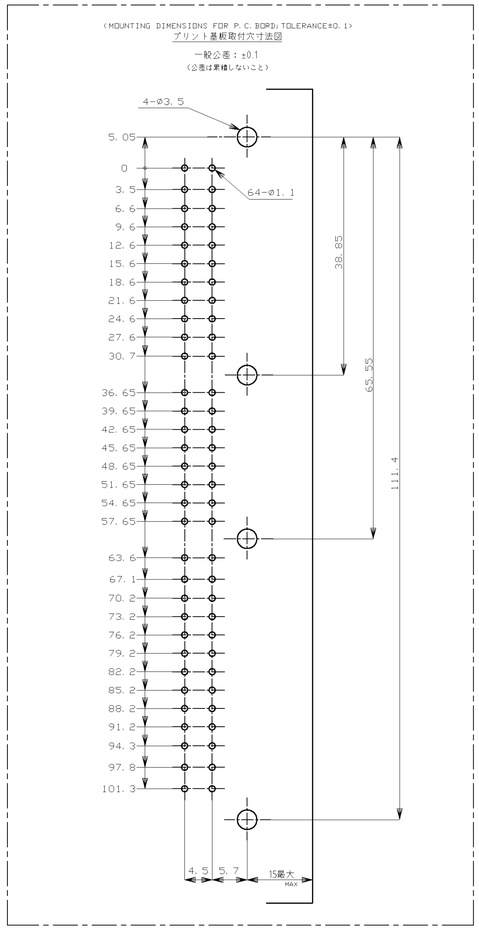
REVISIONS 変更

P	LTR	DESCRIPTION	DATE	DWN	APVD
	H3	REVISED ECR-11-010934	11JUL11	TS	KB

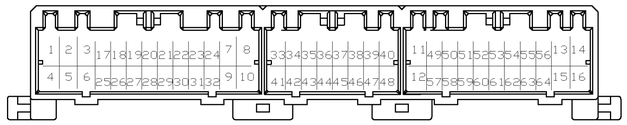






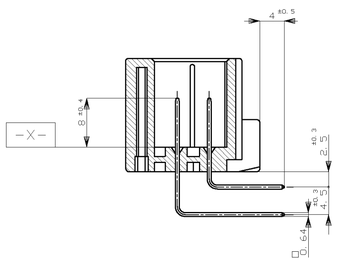


1. -X- 面から2mmの範囲で測定
2. 嵌合相手ハウジング型 174516, 174515, 174514, 917992, 917989, 917981
3. 推奨取付ねじ：JIS B1115, B1112 タッピンねじ、なべ2種
   呼び径3、長さ6mm以下（締付けトルク：0.4N-m（4kg-cm）以下）
4. 適用製品規格番号：108-5280, 108-5342
5. 回路番号：
   パワー回路 ①～⑯
   シグナル回路 ⑰～㊹

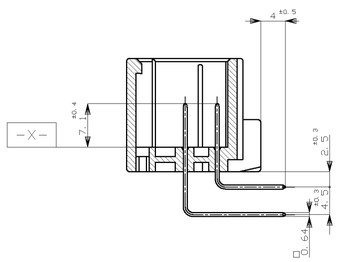


6. 適用製品型番のプリフィックス及びIDマークを
   カラーホットマークにて表示

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



A-A



B-B

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

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<< 10 : ±0.2
10<< 30 : ±0.25
30<<100 : ±0.3
ANGLES : ±3°

MATERIAL 材料: HOUSING : PBT, CONTACT : BRASS
FINISH 仕上: –

DWN	T.SHINOHARA	12FEB08
CHK	K.BETSUI	12FEB08
APVD	K.BETSUI	12FEB08
PRODUCT SPEC 製品規格	SEE NOTE 4	
APPLICATION SPEC 取付適用規格	—	
WEIGHT	—	

TE Connectivity

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

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

CUSTOMER DRAWING

SCALE 尺度	SHEET	OF	REV
2:1	1	1	H3