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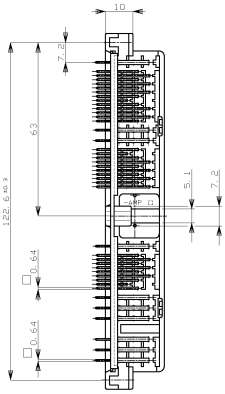
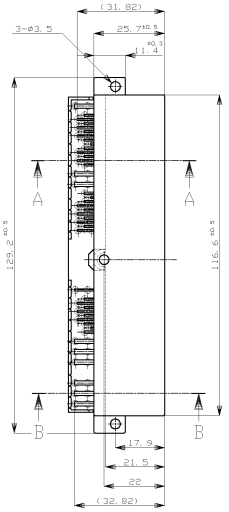
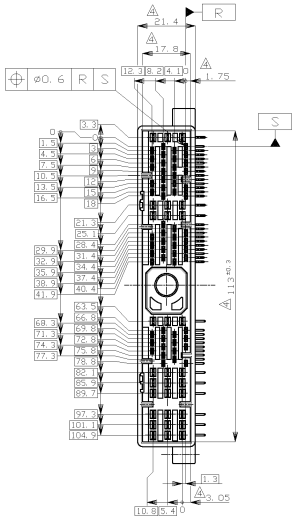
LOC	DIST
J	—

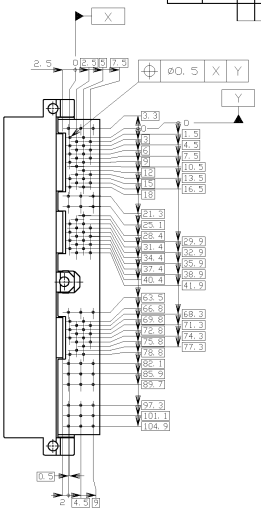
REVISIONS

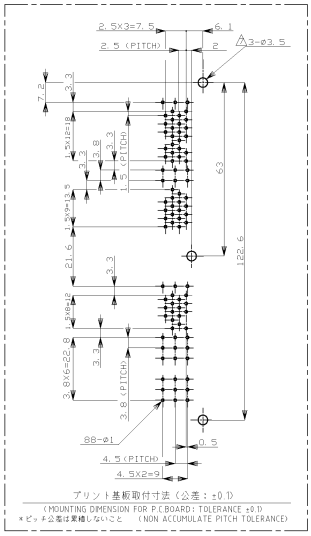
P	LTR	DESCRIPTION	DATE	DWN	APVD
	F	REDRAWN W/CHANGE ECR-11-004314	28FEB11	TS	KB



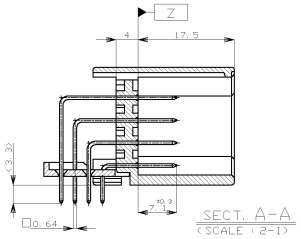




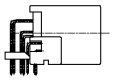


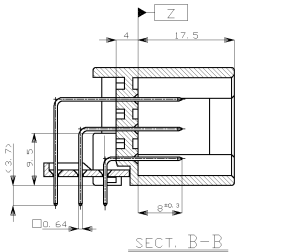


プリント基板取付寸法（公差：±0.1）
(MOUNTING DIMENSION FOR P.C.BOARD; TOLERANCE ±0.1)
＊ピッチ公差は累積しないこと (NON ACCUMULATE PITCH TOLERANCE)



SECT. A-A
(SCALE : 2-1)

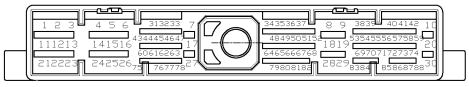




SECT. B-B
(SCALE : 2-1)

1. 適用プリント基板厚：1.6mm
2. 推奨取付ネジ：呼び 3mm小ネジ 又は JIS B1122 タッピンネジ，呼び 4mm 長さ，8～12mm
（締め付けトルク：0.8～1.2N-m）
3. 嵌合相手ハウジング番号：178080
4. -Z- 面より2mmの範囲で測定
5. 全面ニッケルメッキ上に接触部分は金メッキ 半田付部分は半田メッキ
6. 金メッキ位置（下図参照のこと）
7. タッピンネジを使用する場合，穴寸法は4.5mm

1. APPLICABLE P.C.B BOARD THICKNESS; 1.6mm
2. RECOMMENDED MOUNTING SCREW 3mm DIA SMALL SCREW OR 4mm DIA, 8~12mm LENGTH TAPPING SCREW SPECIFIED IN JIS B1122 (TIGHTENING TORQUE: 0.8~1.2N-m)
3. THE MATING PLUG HOUSING PART NUMBER: 178080
4. TO BE MEASURED WITH 2mm FROM -Z-
5. GOLD PLATING FOR CONTACT AREA AND TIN-LEAD PLATING FOR SOLDERING AREA OVER ALL-OVER NICKEL PLATING
6. GOLD TAB POSITIONS
7. HOLE DIMENSIONS 4.5mm, WHEN USE TAPPING SCREW



OBSOLETE	PRE-TINNED (69), SELECTIVE GOLD (19)	2	29,30,37~40,52,54~56,68~72,83~86	WHITE	3-178078-1
OBSOLETE	PRE-TINNED (68), SELECTIVE GOLD (20)	3	29,30,37~40,52~56,68~72,83~86	WHITE	2-178078-1
OBSOLETE	PRE-TINNED (77), SELECTIVE GOLD (11)	5	37~40,52,53,56,69,71,72,85	WHITE	178078-2
	PRE-TINNED (88)		—	WHITE	178078-1
	FINISH OF CONTACT 下仕上げ（本数）	1	CIRCUIT NO. OF GOLD PLATED CONTACT 金メッキ端子使用回路番号	HOUSING COLOR ハウジング色	PART NUMBER 製品型番

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

GENERAL TOLERANCE 一般公差
10以上 >10 : ±0.2
30以上 >30 : ±0.25
100以上 >100 : ±0.3
ANGLE : ±3°

MATERIAL: HOUSING: PBT
CONTACT: BRASS
FINISH: –

DWN	T.SHINOHARA	28FEB11
CHK	K.BETSUI	28FEB11
APVD	K.BETSUI	28FEB11
PRODUCT SPEC	—	
APPLICATION SPEC	—	
WEIGHT	—	

Tyco Electronics
Tyco Electronics Corporation
Kawasaki, Japan

NAME: 88POSITION CAP HOUSING ASSEMBLY IMPUL MATE CONNECTOR

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-178078	—

CUSTOMER DRAWING

SCALE	SHEET	REV
1:1	1 OF 1	F

178078

1471-9 (1/08)

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