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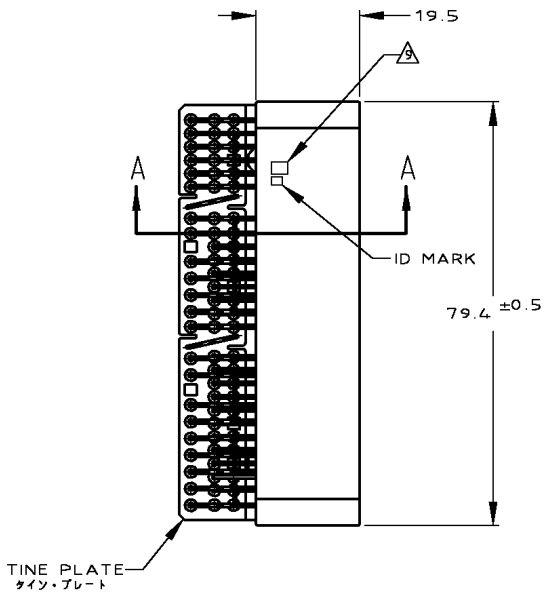
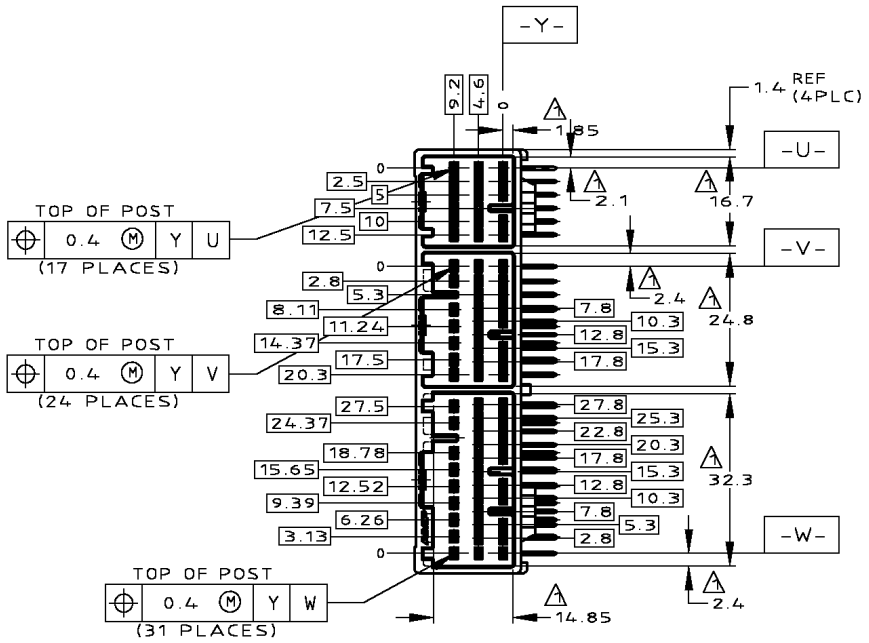
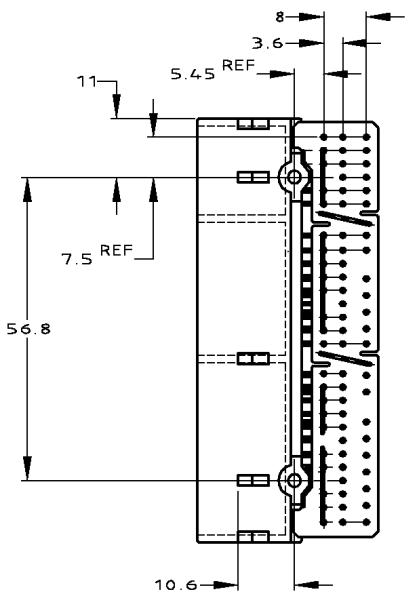
LOC	DIST
J	—

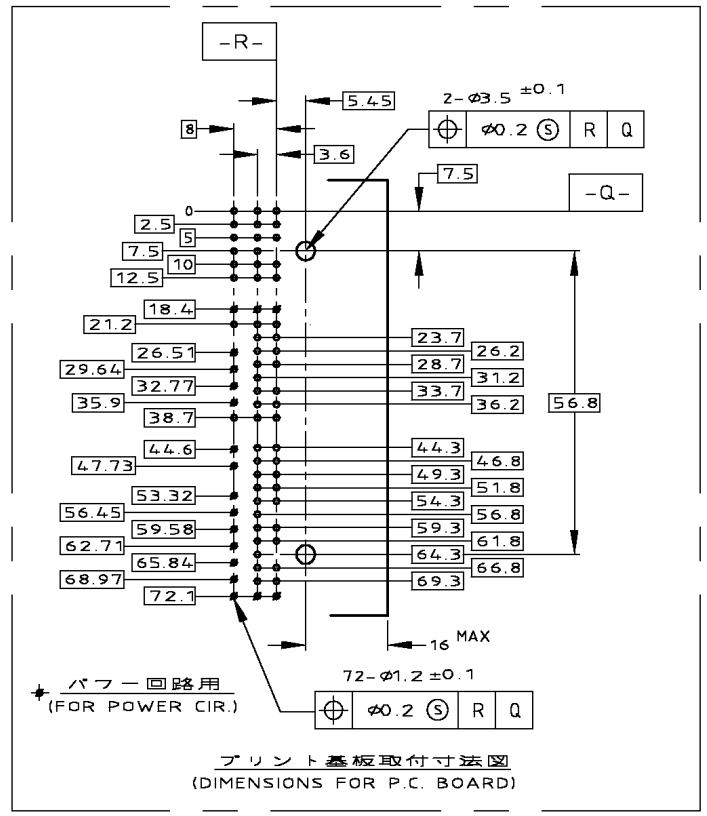
REVISIONS 変更

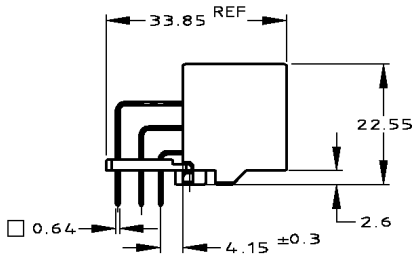
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C1	ADDED −7 ECR−07−024059	10OCT07	TS	KB

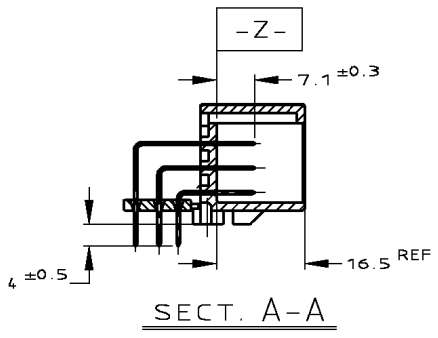








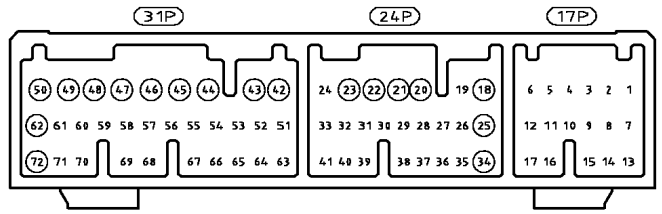




SECT. A-A

1. MEASURED AT THE SECTION 2mm FROM Z.
2. DETAIL OF CONTACTS ; SEE FIG 1
3. CIRCUIT NUMBERS ; SEE FIG 1
4. PART NO OF PLUG HOUSINGS TO BE MATED
   17P; 353027
   24P; 353029
   31P; 353031
5. RECOMMENDED SCREW: PAN-HEADED, TYPE 2 TAPPING SCREW OF 3DIA X 6LEN(MAX) (JIS B1115, B1122).
6. FASTENING TORQUE FOR SCREW: 0.392N・m MAX.
7. TINE PLATE COLOR ; NATURAL
8. ~~OUTER PACKING OF PN 1123038, CARTON BOX~~
9. MARKING FOR DISCERNMENT OF THE CONTACTS FINISH; SEE TABLE

1. Z面より2mmの位置で測定
2. コンタクト構成；FIG 1 参照
3. 回路番号；FIG 1 参照
4. 嵌合相手ハウジング型番
   17P; 353027
   24P; 353029
   31P; 353031
5. 推奨取付ねじ：JIS B1115、B1122タッピングねじ、なべ2種 呼び径3、長さ6以下
6. ねじ締付トルク：0.392N・m MAX
7. タイン・プレートの色は、自然色
8. ~~PN 1123038 の外箱は段ボール箱仕様~~
9. コンタクト仕上識別用マーク；表参照



3 FIG 1 CIRCUIT NUMBERS (××) ; FOR POWER CIRCUIT (パワー回路用)

STATUS	PRODUCT SPEC 製品規格	OUTER 外装 / INNER 内装 PACKING STYLE 梱包形態		MARK 9	半田付け部 SOLDERING SIDE / 接触部側 CONTACT SIDE FINISH OF TAB コンタクト仕上		GOLD PLATED CIRCUIT NO (金めっき回路番号) 3	COLOR (色) 1	PART NO (型番)
ACTIVE	108-5529	PLASTIC BOX 通い箱	PLASTIC TUBE プラスチックチューブ	21	SELECTIVE-TIN (MATTE)	SELECTIVE GOLD × 13 SELECTIVE-TIN × 59 (BRIGHT)	32,33,55,58-61 39-41,69-71	NATURAL	2-5353830-1
		PLASTIC BOX 通い箱	PLASTIC TUBE プラスチックチューブ	5	SELECTIVE-TIN (MATTE)	SELECTIVE GOLD × 3 SELECTIVE-TIN × 69 (BRIGHT)	39,57,59	NATURAL	5353830-2
		PAPER BOX ダンボール	PLASTIC TUBE プラスチックチューブ	5	SELECTIVE-TIN (MATTE)	SELECTIVE GOLD × 3 SELECTIVE-TIN × 69 (BRIGHT)	39,57,59	NATURAL	353830-7
		PLASTIC BOX 通い箱	PLASTIC TUBE プラスチックチューブ	01	SELECTIVE-TIN (MATTE)	SELECTIVE-TIN (BRIGHT) × 72	—	NATURAL	353830-6
		PAPER BOX ダンボール	PLASTIC TUBE プラスチックチューブ	4	SELECTIVE-TIN (MATTE)	SELECTIVE-TIN (BRIGHT) × 72	〃	NATURAL	353830-5
		PAPER BOX ダンボール	PLASTIC TUBE プラスチックチューブ	5	SELECTIVE-TIN (MATTE)	SELECTIVE GOLD × 13 SELECTIVE-TIN × 59 (BRIGHT)	32,33,55,58-61 39-41,69-71	NATURAL	353830-4
ACTIVE	SEE CUSTOMER DRAWING 353830-3								353830-3
ACTIVE	108-5673	PAPER BOX ダンボール	PLASTIC TUBE プラスチックチューブ	3	PRE-TIN × 72		〃	NATURAL	1123038-2
	108-5529	PAPER BOX ダンボール	PLASTIC TUBE プラスチックチューブ	0	SELECTIVE-TIN	PRE-TIN × 72	〃	NATURAL	1123038-1
		PLASTIC BOX 通い箱	PLASTIC TUBE プラスチックチューブ	2	TIN-LEAD SELECTIVE-TIN	SELECTIVE GOLD × 13 PRE-TIN × 59	32,33,55,58-61 39-41,69-71	NATURAL	2-353830-1
		PLASTIC BOX 通い箱	PLASTIC TUBE プラスチックチューブ	1	TIN-LEAD SELECTIVE-TIN	SELECTIVE GOLD × 3 PRE-TIN × 69	39,57,59	NATURAL	353830-2
		PLASTIC BOX 通い箱	PLASTIC TUBE プラスチックチューブ	0	SELECTIVE-TIN	PRE-TIN × 72	〃	NATURAL	353830-1

353830

TOLERANCES UNLESS OTHERWISE SPECIFIED:
一般公差
10以上 : ±0.2
30以上 10未満 : ±0.25
100以上 30未満 : ±0.3
ANGLE : ±3°

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

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

MATERIAL PBT,BRASS
FINISH SEE TABLE

DWN K.FURUYAMA 04APR01
CHK N.SAI 04APR01
APVD N.SAI 04APR01
PRODUCT SPEC SEE TABLE
APPLICATION SPEC 〃
WEIGHT 24.2 g

Tyco Electronics
Tyco Electronics AMP K.K.
Kawasaki,Japan

NAME
040 III HIGH DENSITY CONNECTOR
72P CAP HOUSING ASSY

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-353830	—

CUSTOMER DRAWING | SCALE 1:1 | SHEET 1 OF 1 | REV C1