

REVISONS		DATE	DMN	APVD
B5	REVISED	ECR-17-015885	27OCT2017	TS
B6	OBSOLETE -3,-6	ECR-19-016520	13FEB2020	DM
B7	ADD 1-1318745-2	ECR-19-018614	09MAR2020	DM
B8	REVISED	ECR-21-112849	08SEP2021	TH

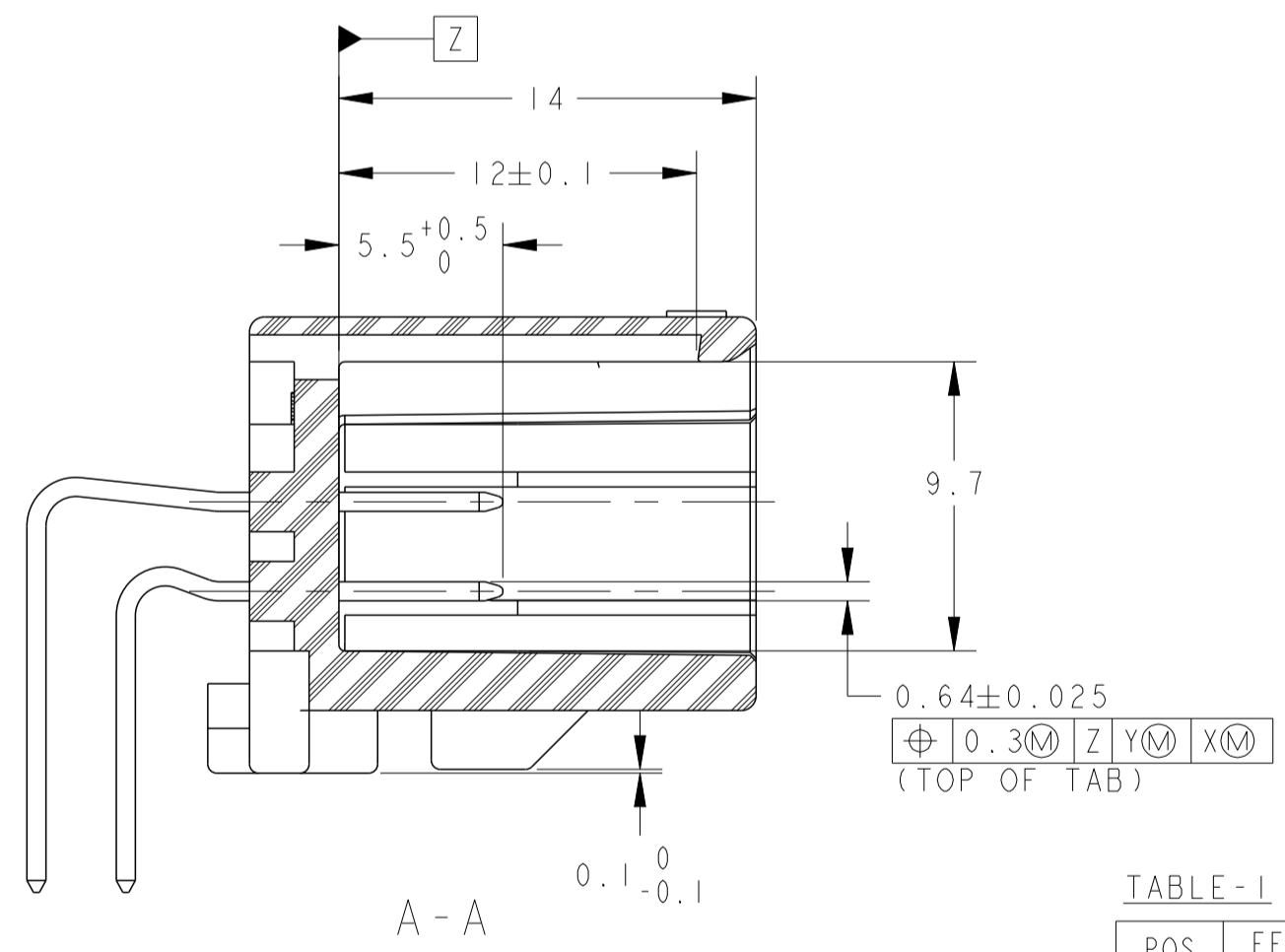
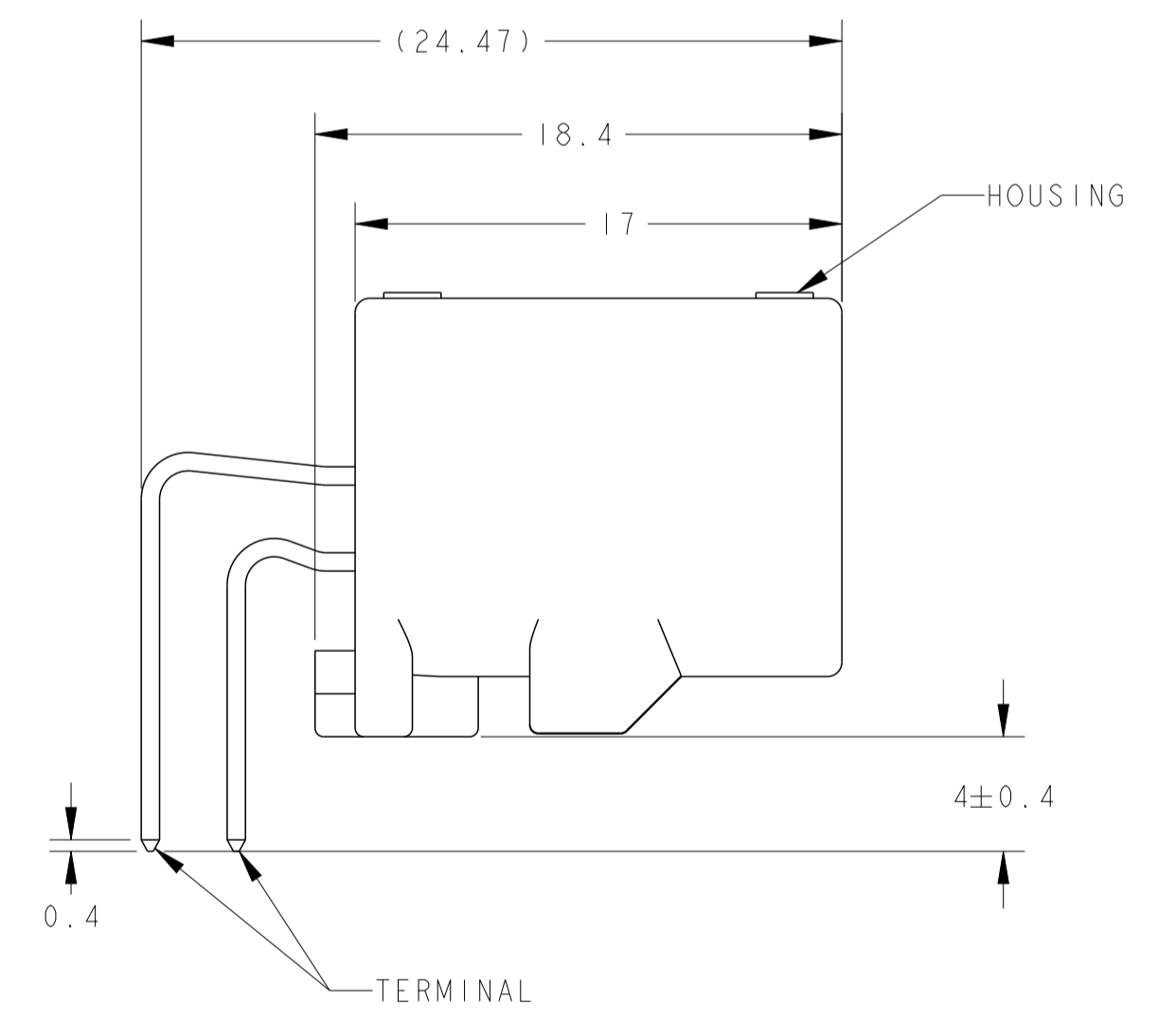
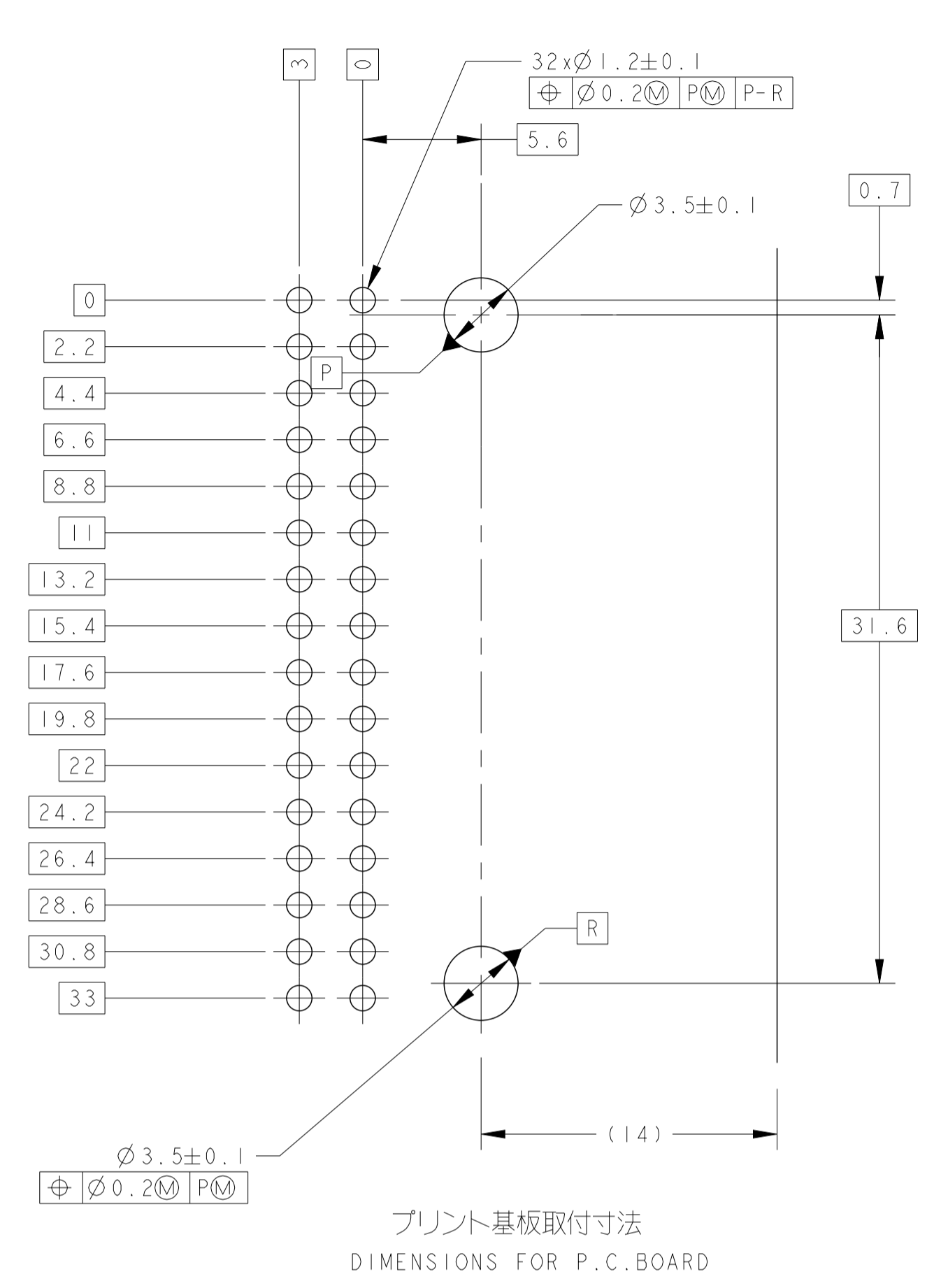
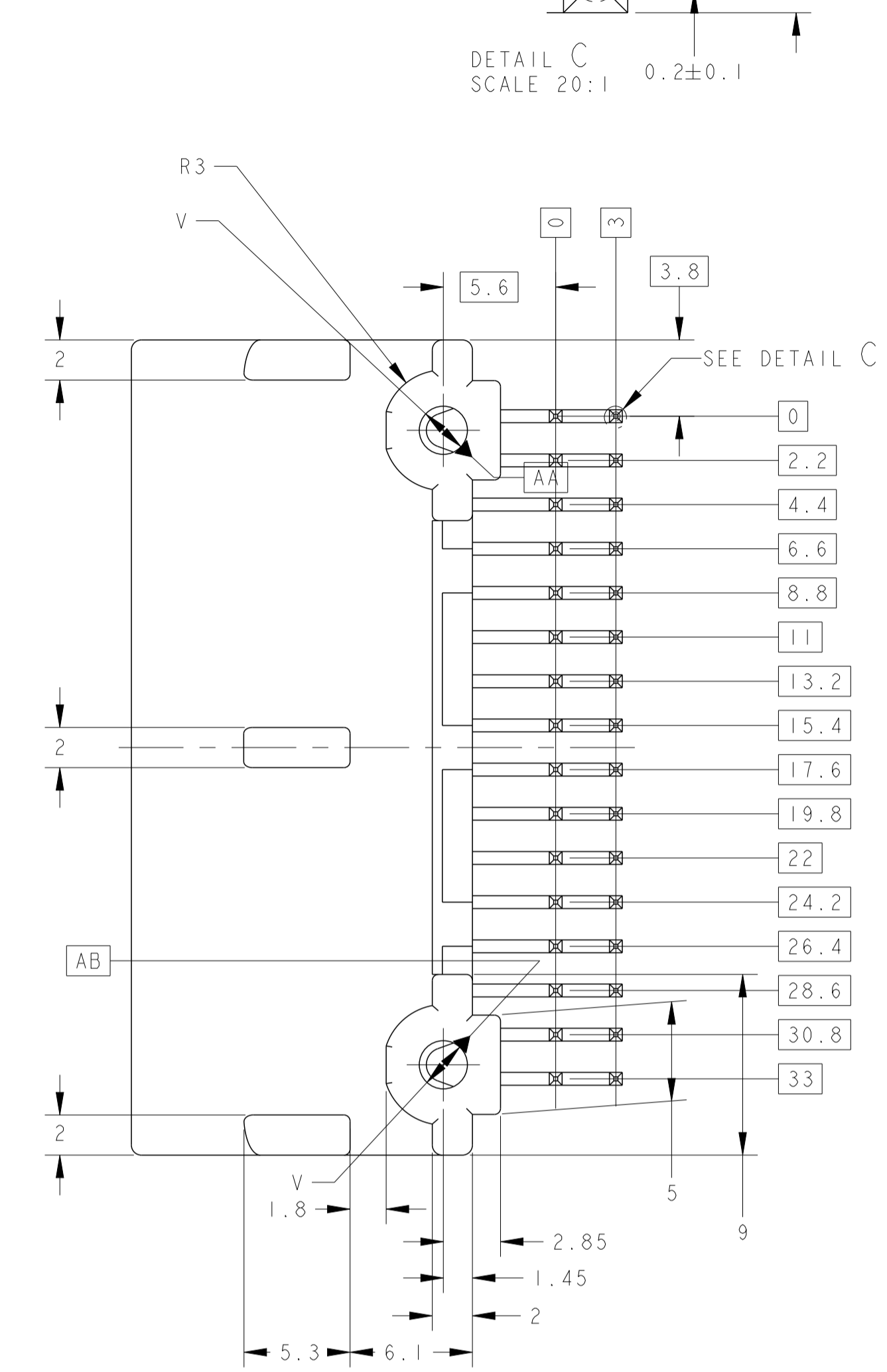
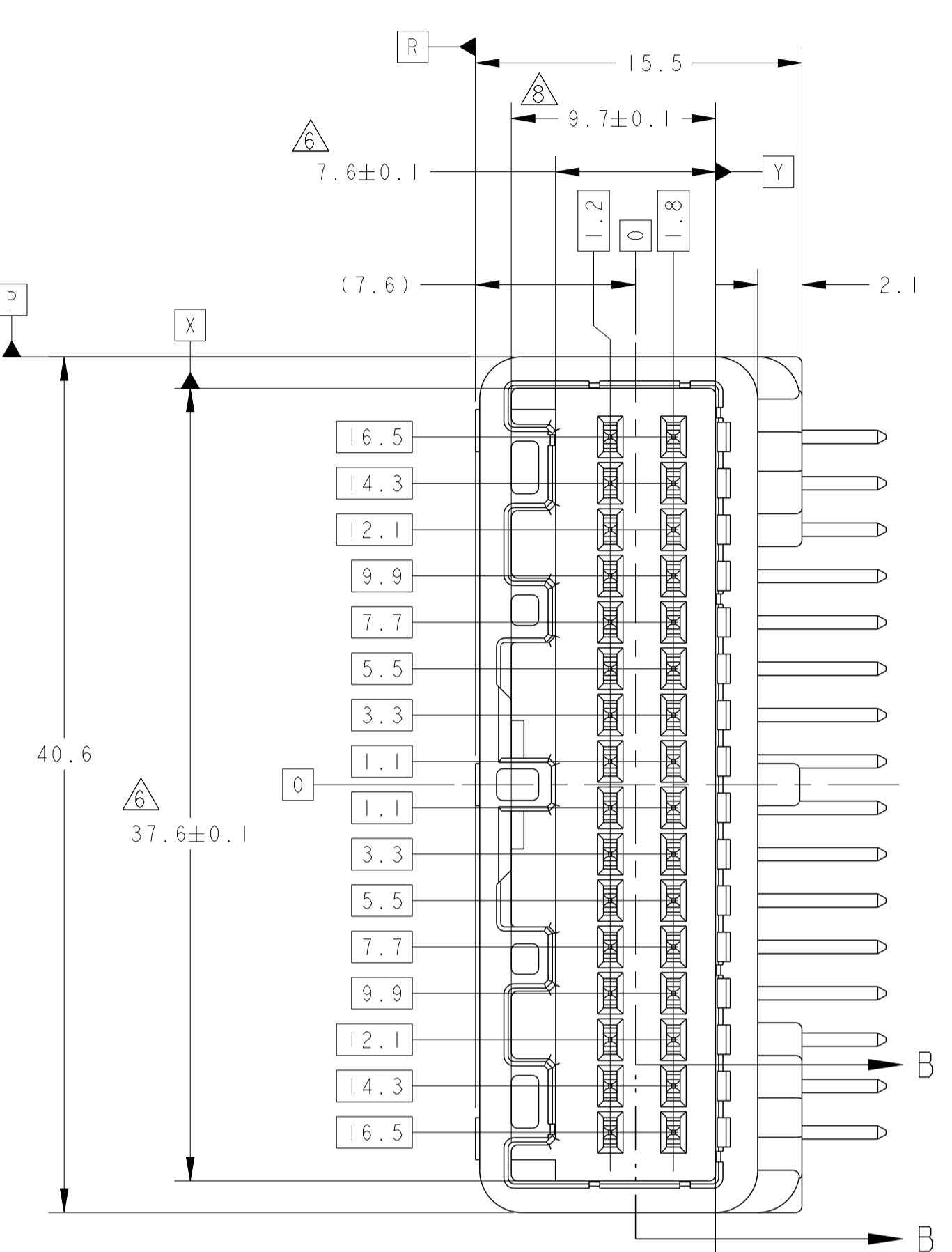
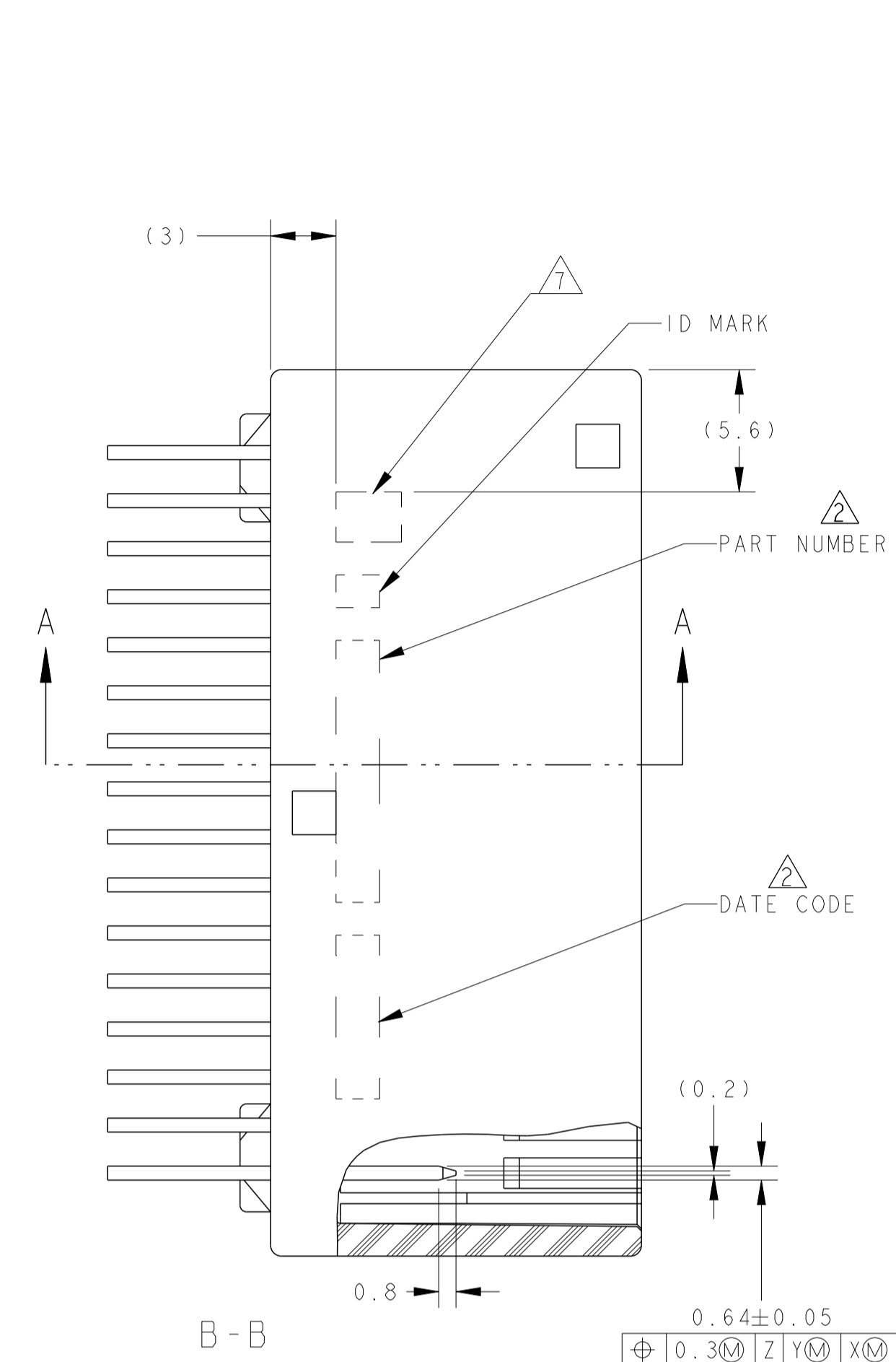
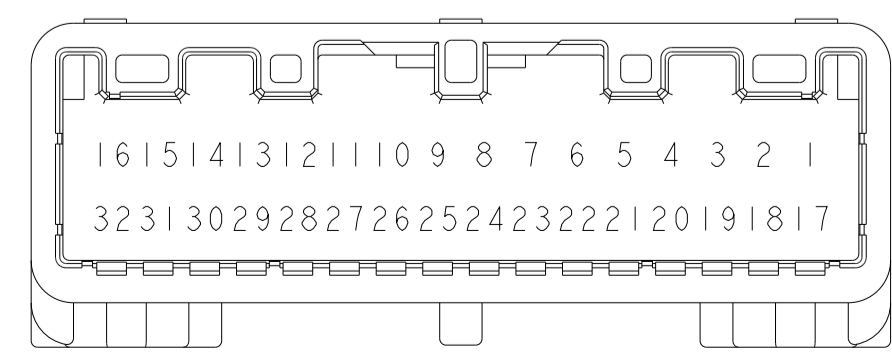


TABLE-1

POS	FEMALE HSG	メスハウジング
32	1318747	1717118

TABLE-2

プリント基板厚 (mm)	1.2	1.6
THICKNESS OF PCB (mm)		
固定用ねじ長さ (mm)	5	6
NOMINAL LENGTH OF SCREW (mm)		



POS	SIZE	Ø	BOX	TUBE	CONTACT	FINISH	PLATING	HOUSING	COLOR	PART NO
60	8.0	Ø2.4	PAPER BOX	PLASTIC TUBE	1~32	SELECTIVE TIN (MATTE)	SELECTIVE GOLD	PBT GF15	BLACK	6318745-6
62	8.0	Ø2.4	PLASTIC BOX	PLASTIC TUBE	1,2,17,23,24	SELECTIVE TIN (MATTE)	SELECTIVE TIN (BRIGHT)	PBT GF15	NATURAL	6318745-4
60	8.0	Ø2.4	PAPER BOX	PLASTIC TUBE	1~32	SELECTIVE TIN (MATTE)	SELECTIVE GOLD	PBT GF15	NATURAL	6318745-3
4	7.0	Ø2.63	PAPER BOX	PLASTIC TUBE	1~32	SELECTIVE TIN (MATTE)	SELECTIVE GOLD	SPS GF17	NATURAL	1-1318745-3
7	8.0	Ø2.4	PLASTIC BOX	PLASTIC TUBE	1,3,17,19	SELECTIVE TIN (MATTE)	SELECTIVE TIN (BRIGHT)	PBT GF15	NATURAL	1-1318745-2
6	8.0	Ø2.4	PAPER BOX	PLASTIC TUBE	1,7,8,14,15,17,23,24,30,31	SELECTIVE TIN (MATTE)	SELECTIVE TIN (BRIGHT)	PBT GF15	NATURAL	1-1318745-0
5	8.0	Ø2.4	PAPER BOX	PLASTIC TUBE	-	SELECTIVE TIN (MATTE)	SELECTIVE TIN (BRIGHT)	PBT GF15	NATURAL	1318745-9
3	7.0	Ø2.63	PLASTIC BOX	PLASTIC TUBE	-	SELECTIVE TIN (MATTE)	SELECTIVE TIN (BRIGHT)	SPS GF17	NATURAL	1318745-8
4	7.0	Ø2.63	PLASTIC BOX	PLASTIC TUBE	1~32	SELECTIVE TIN (MATTE)	SELECTIVE GOLD	SPS GF17	NATURAL	1318745-7
3	7.0	Ø2.63	PAPER BOX	PLASTIC TUBE	-	SELECTIVE TIN (MATTE)	SELECTIVE TIN (BRIGHT)	SPS GF17	NATURAL	1318745-5
2	8.0	Ø2.4	PLASTIC BOX	PLASTIC TUBE	1,2,17,23,24	TIN LEAD	SELECTIVE GOLD	PBT GF15	NATURAL	1318745-4
1	8.0	Ø2.4	PAPER BOX	PLASTIC TUBE	-	PRE-TIN	PBT GF15	NATURAL	1318745-2	
1	8.0	Ø2.4	PLASTIC BOX	PLASTIC TUBE	-	PRE-TIN	PBT GF15	NATURAL	1318745-1	
MARKING	WEIGHT (g)	V	OUTER	INNER		SOLDERING SIDE	CONTACT SIDE	HOUSING		
マーキング	質量		外装	内装		半田付け面	接点側	ハウジング		
			PACKING STYLE	GOLD PLATED CIRCUIT NO		CONTACT FINISH	HOUSING			
			梱包形態	金めっき回路番号		コンタクト仕上	ハウジング			

- PLUG HOUSING TO BE MATED ; SEE TABLE-1.
- DATE CODE, PART NUMBER INDICATED
- RECOMMENDED SCREW : PAN-HEADED, TYPE 2 TAPPING SCREW, NOMINAL DIAMETER 3mm LENGTH; SEE TABLE-2 (JIS B1115, B1122).
- FASTENING TORQUE FOR SCREW (FOR REFERENCE): 0.392N·m REF.
- AS FOR THE HANDLING OF THIS PRODUCT, FOLLOW THE INSTRUCTION SHEET No.:411-5928
- MEASURED AT 6mm FROM [Z]
- IDENTIFICATION MARK FOR THE CONTACT FINISH; SEE TABLE
- MEASURED AT 2mm FROM [Z]
- NO IDENTIFICATION MARK OF CONTACT FINISH AND ID MARK
- CIRCUIT NUMBER: SEE FIG. 1

- 接合相手ハウジング型番: TABLE-1 参照
- DATE CODE, PART NUMBER を表示
- 推奨取付ねじ: JIS B1115, B1122タッピングねじ, ねじ径3, 呼び径3, 長さ: TABLE-2参照
- ねじ締めトルク (参考): 0.392N·m REF.
- 本品の取扱いについては、取扱説明書 No.:411-5928に従ってください
- [Z] より6mmの位置で測定。
- コンタクト上は識別用マーク; 表参照
- [Z] より2mmの位置で測定。
- コンタクト上は識別用マーク及びIDマークの刻印は無し
- 回路番号はFIG.1参照

THIS DRAWING IS A CONTROLLED DOCUMENT.

DMN: N. YASUDA, TOMAROO  
 CHK: N. SAI, TOMAROO  
 APVD: N. SAI, TOMAROO

PRODUCT SPEC: 108-5668  
 APPLICATION SPEC: 114-5250

SIZE: A1 00779  
 CAGE CODE: 1318745  
 SHEET: 1 OF 2

TE Connectivity  
 025 SERIES 32POSITION (PCB H-TYPE)  
 CAP HOUSING ASSEMBLY

CUSTOMER DRAWING

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

2015

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LOC  
J

DIST

REVISIONS


変更

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

Technical drawing of a plug housing assembly. It shows a side view of a rectangular component with multiple pins on the left side. Two vertical dimension lines are shown on the right side, with values (37.4) and (40.6) indicating specific measurements.

Technical drawing of a cap housing assembly. It shows a side view of a component with a cap and a plug housing assembly. Dimensions are indicated: (24.5) for the cap housing assembly, (15.8) for the plug housing assembly, and (17.2) for another part of the assembly.

CAP ASSEMBLY & PLUG ASSEMBLY ENGAGEMENT DRAWING  
 キャップアッセンブリ & プラグアッセンブリ 嵌合図

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN N. YASUDA	IOMAR00	 TE Connectivity	NAME 名称 025 SERIES 32 POSITION (PCB H-TYPE) CAP HOUSING ASSEMBLY
DIMENSIONS: 単位: 概 mm		CHK N. SAI	IOMAR00		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差 = ± 0.3		APVD N. SAI	IOMAR00		
0 PLC ± 1 PLC ±0.1 2 PLC ±0.01 3 PLC ±0.001 4 PLC ±0.0001 ANGLES ±3'00"		PRODUCT SPEC 製品規格	SEE SHEET 1 OF 2	SIZE A3	CAGE CODE 00779
MATERIAL 材料 SEE SHEET 1 OF 2		APPLICATION SPEC 取付適用規格	SEE SHEET 1 OF 2	DRAWING NO 番号 G-1318745	RESTRICTED TO -
FINISH 仕上 SEE SHEET 1 OF 2		WEIGHT 重量 SEE SHEET 1 OF 2	CUSTOMER DRAWING	SCALE 尺度 4:1	SHEET 2 OF 2
					REV B8

1470-19 (3/11)