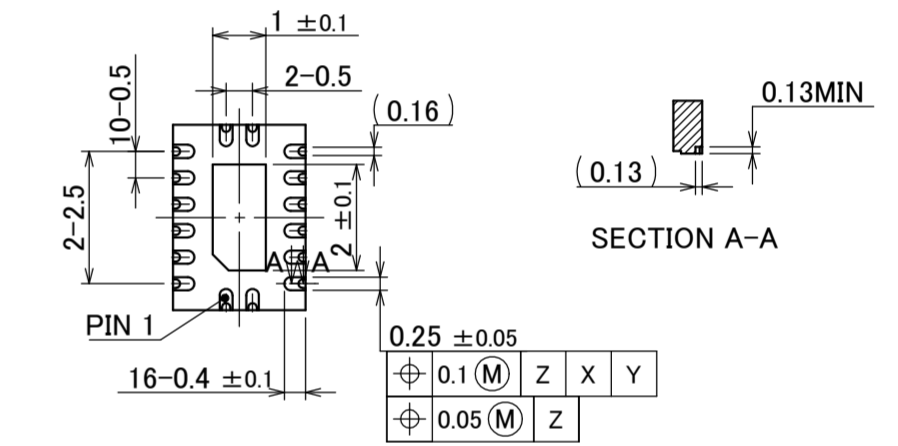
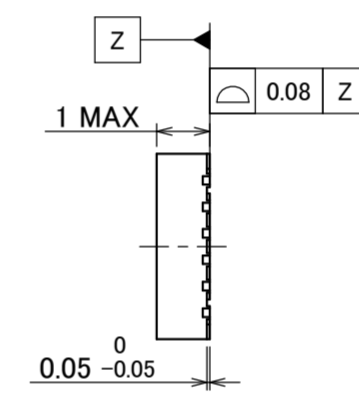
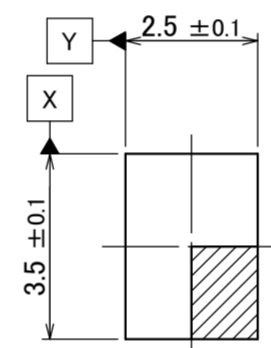
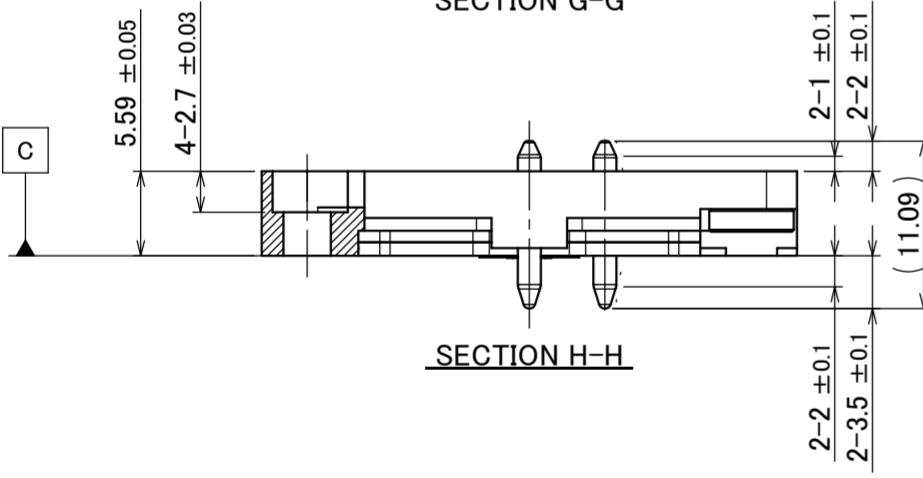
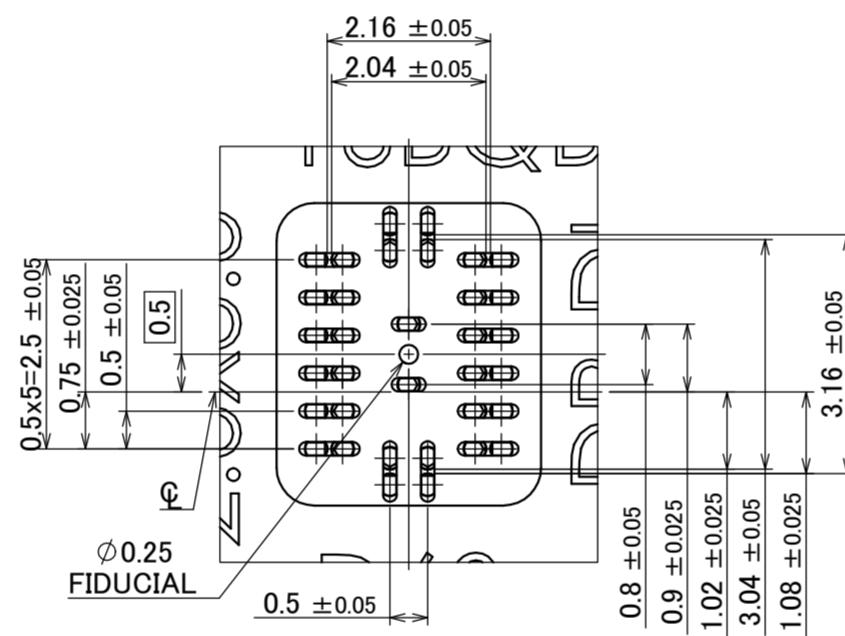
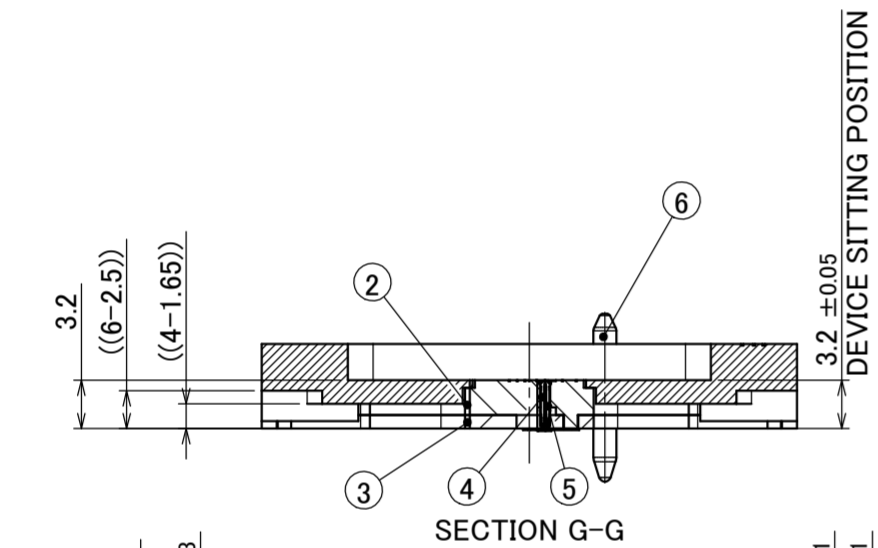
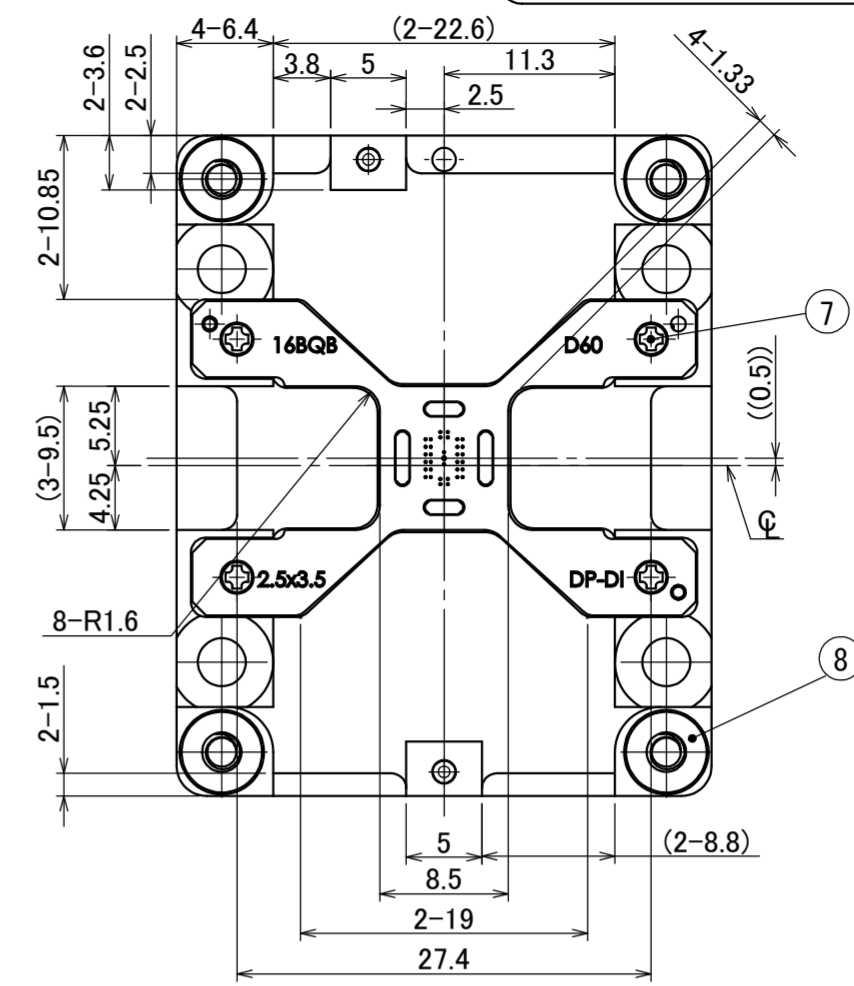
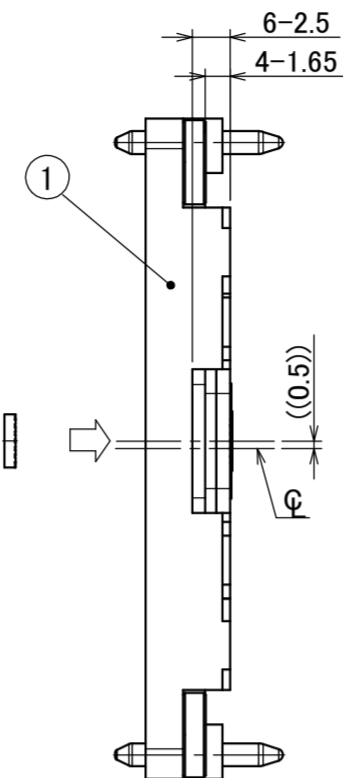
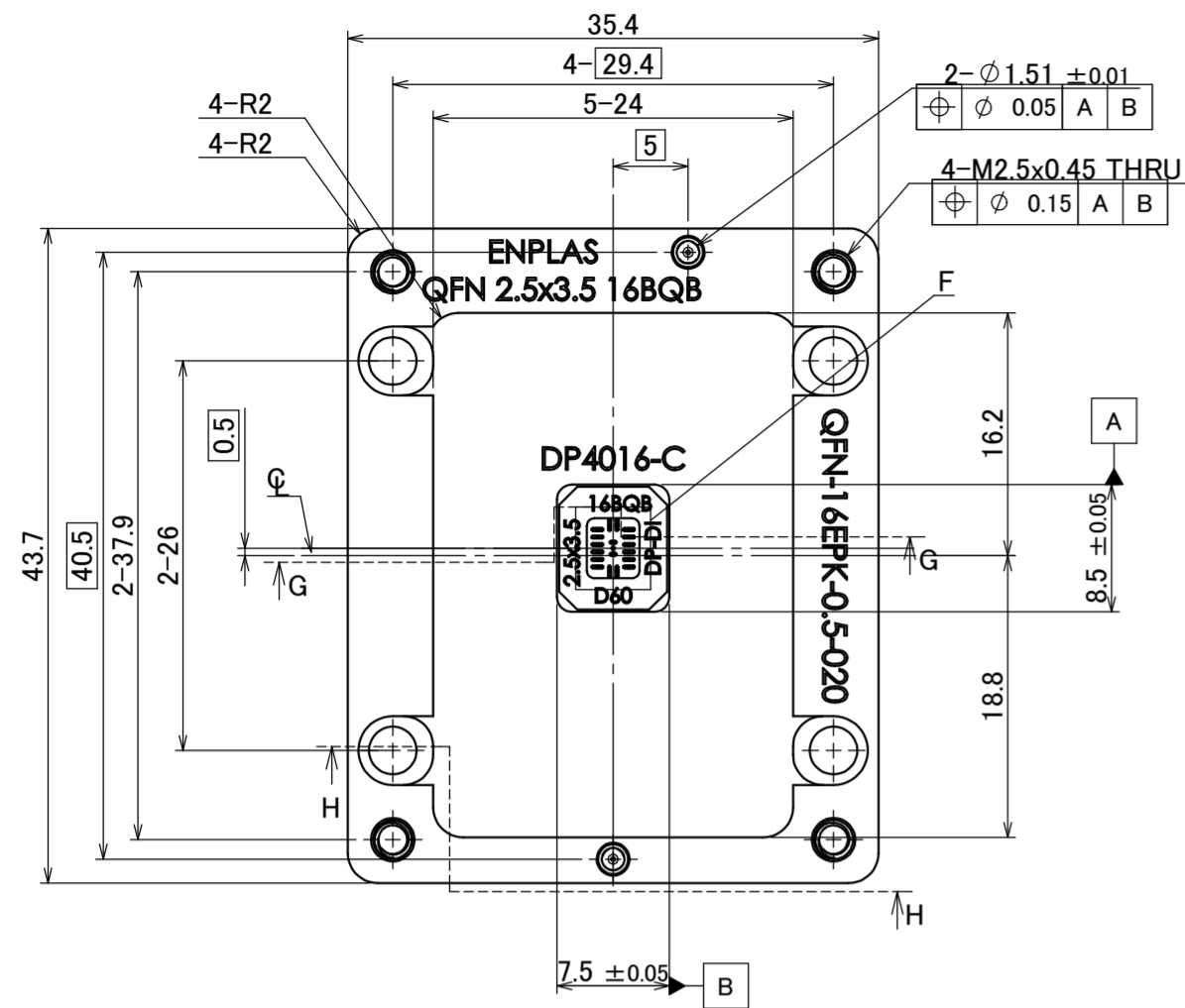


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MATING DEVICE
SCALE 7:1

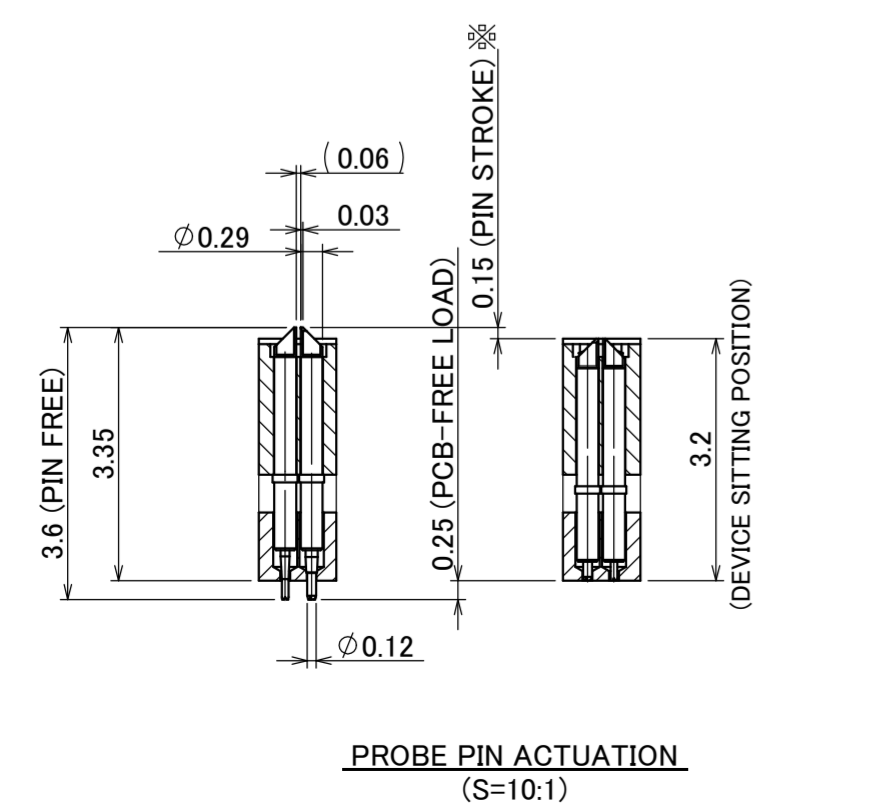
NOTES

- ※ AREA, MEASURE THE PIN TIP HEIGHT FROM DEVICE SITTING POSITION
- FOR PIN BLOCK NUMBER QFN-16EPK-0.5-020-40 / 5B-037-652-04 USE BOM 2,3,4,5,7 WITH ADDITIONAL HEX NUT TO HOLD THE PIN BLOCK-PAGE 3

A2-A-ESPP

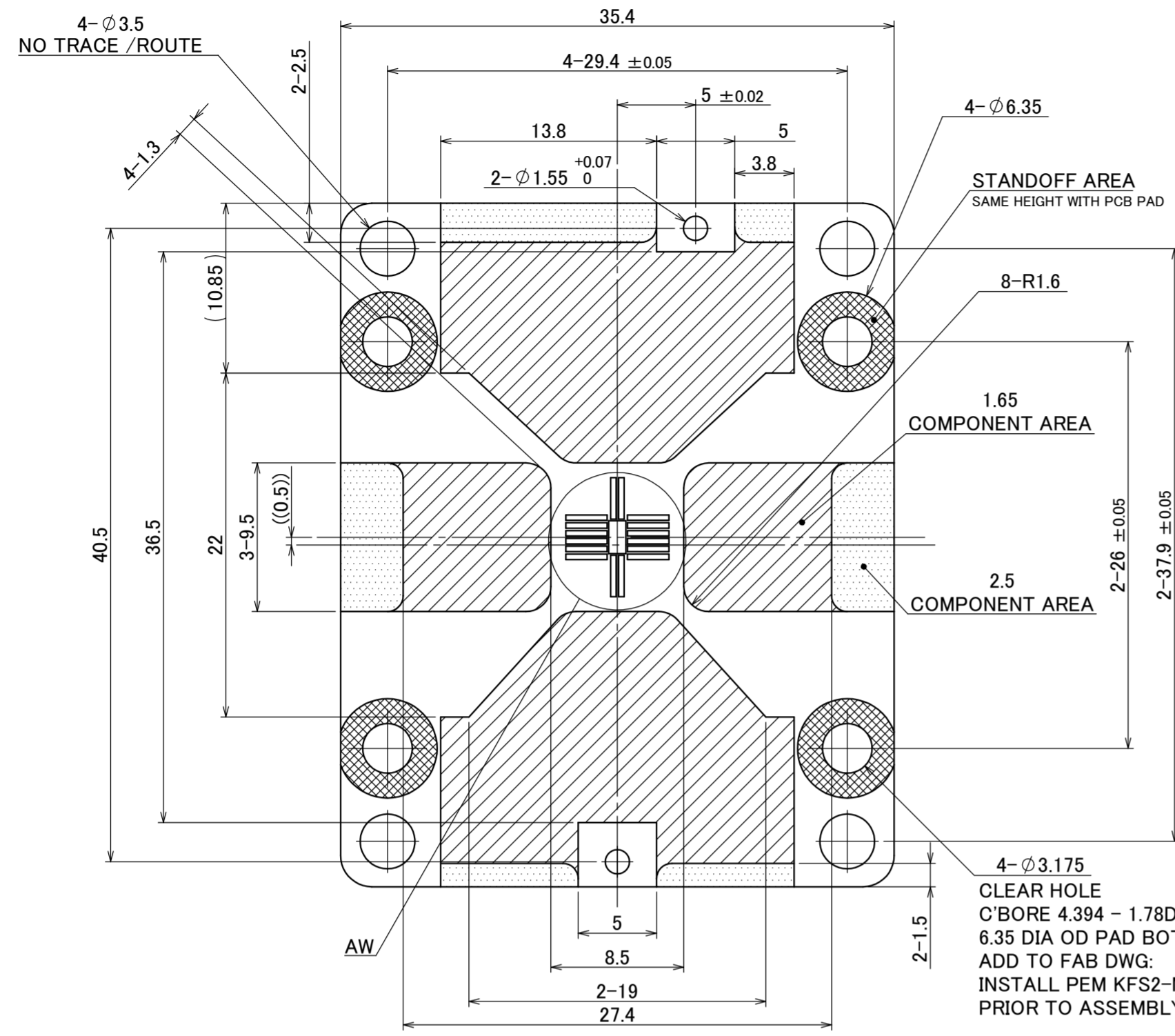
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部門 枚数
SECTION SHEETS

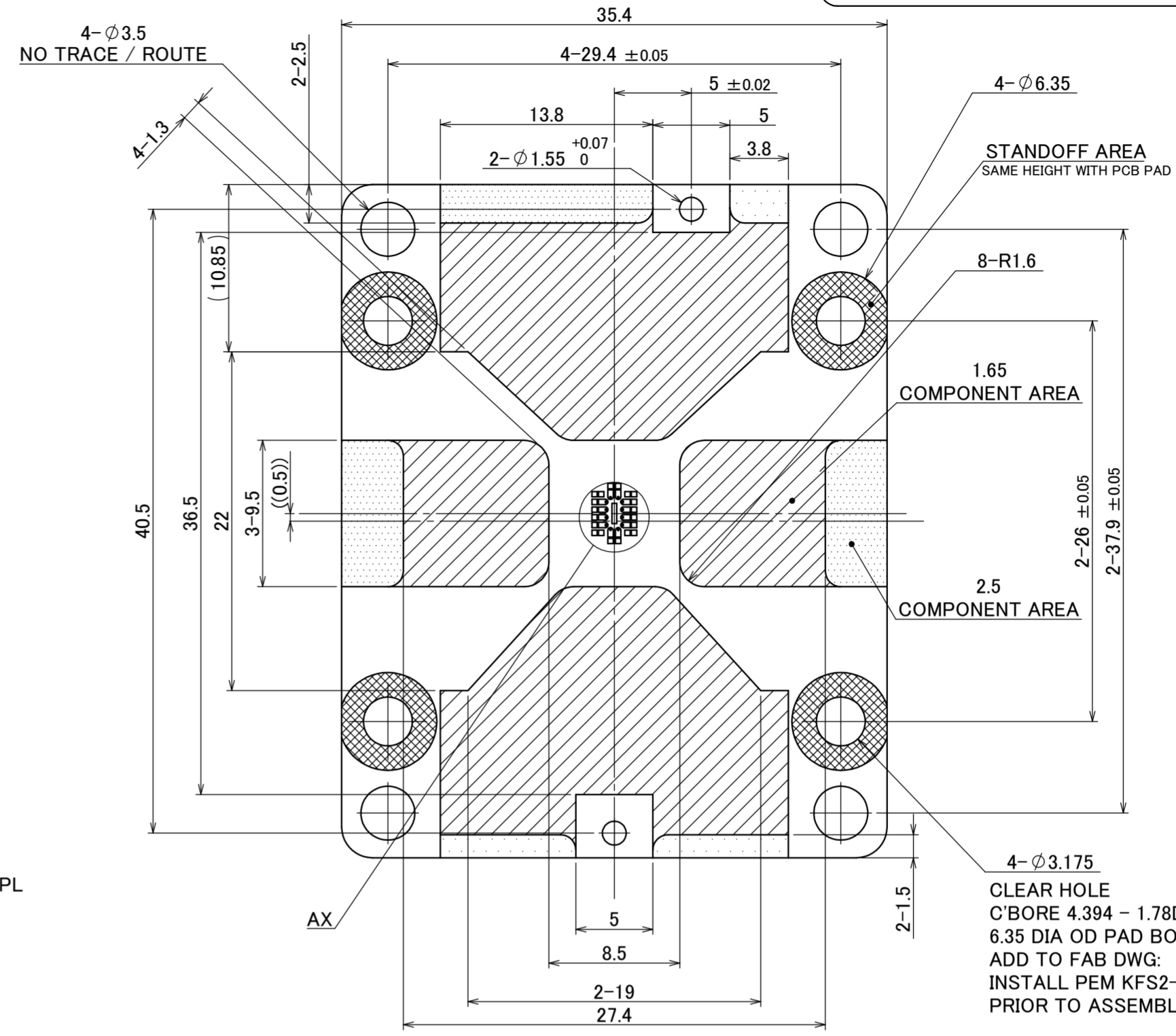


SPECIFICATION	
CONTACT RESISTANCE	100mΩ or less at 10mA (INITIAL)
DIELECTRIC WITHSTAND VOLTAGE	300 V. A. C. for 1 minute
INSULATION RESISTANCE	1000MΩ for more at 500 V. D. C.
INSERTION	1,000,000 cycle (MECHANICAL)
OPERATING TEMPERATURE	-50°C ~ +150°C
DEFLECTION AMOUNT	δ=0.4 ± 0.05mm (PKG δ=0.15mm, PCB δ=0.25mm)
CONTACT FORCE	δ=0.4mm 248mN ± 50mN (25.3gf ± 5.1gf)

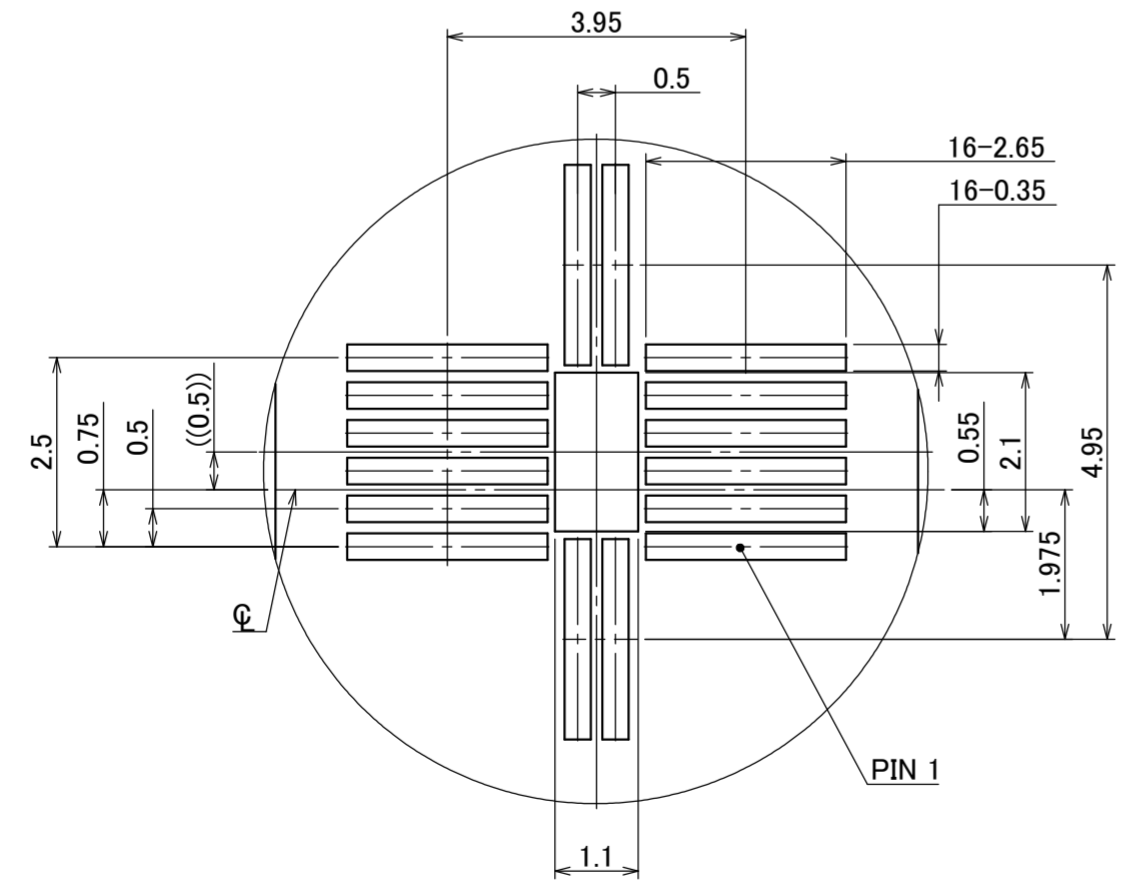
符号 SYM.	顧客品番 CUSTOMER'S PART NO.	図番 DWG. NO.	品名 NAME	材質 MAT'L	個数 Q'TY	備考 REMARKS
	ESMO-TALOS	16 BQB	品名 NAME QFN-16EPK-0.5-020-00 IC SOCKET	一般公差 GENERAL TOLERANCE	±0.3, ±2°	尺度 SCALE 2:1 REV. NO. a
承認者 APPROVED BY	R.ROSA	品名 NAME				
検閲者 CHECKED BY	L.VILLANUEVA	品名 NAME				
設計者 DESIGNED BY	M.DUMPIT	品名 NAME				
製図者 DRAWN BY		品名 NAME				
訂正年月日 DATE	訂正箇所 REVISIONS	承認者 APP. SIGN	署名 SIGN	作成年月日 ISSUED ON	2019/10/16	
			図番 DRAWING NO.	5B-037-652-01 1/3		



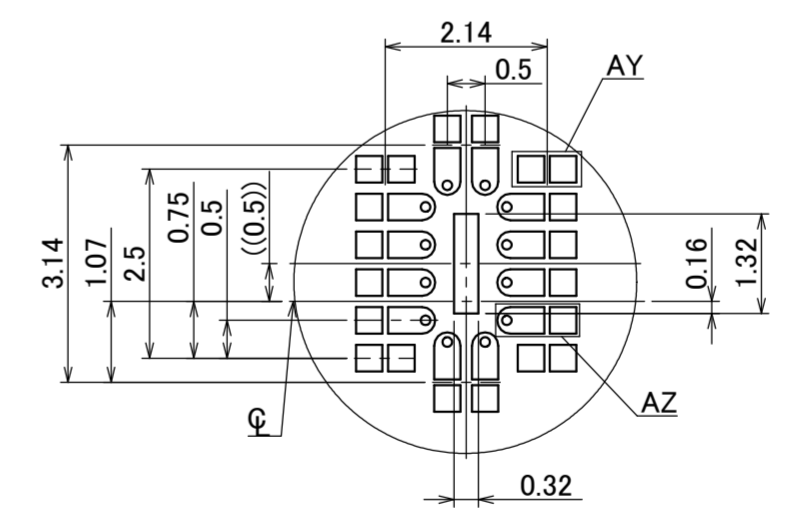
4-φ3.175
CLEAR HOLE
C'BORE 4.394 - 1.78DP FAR SIDE 4PL
6.35 DIA OD PAD BOTH SIDES
ADD TO FAB DWG:
INSTALL PEM KFS2-M2.5
PRIOR TO ASSEMBLY



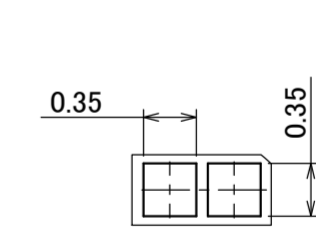
4-φ3.175
CLEAR HOLE
C'BORE 4.394 - 1.78DP FAR SIDE 4PL
6.35 DIA OD PAD BOTH SIDES
ADD TO FAB DWG:
INSTALL PEM KFS2-M2.5
PRIOR TO ASSEMBLY



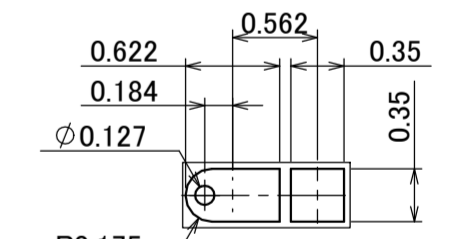
DETAIL AW
SCALE 10 : 1



DETAIL AX
SCALE 10 : 1



DETAIL AY
SCALE 20 : 1



DETAIL AZ
SCALE 20 : 1

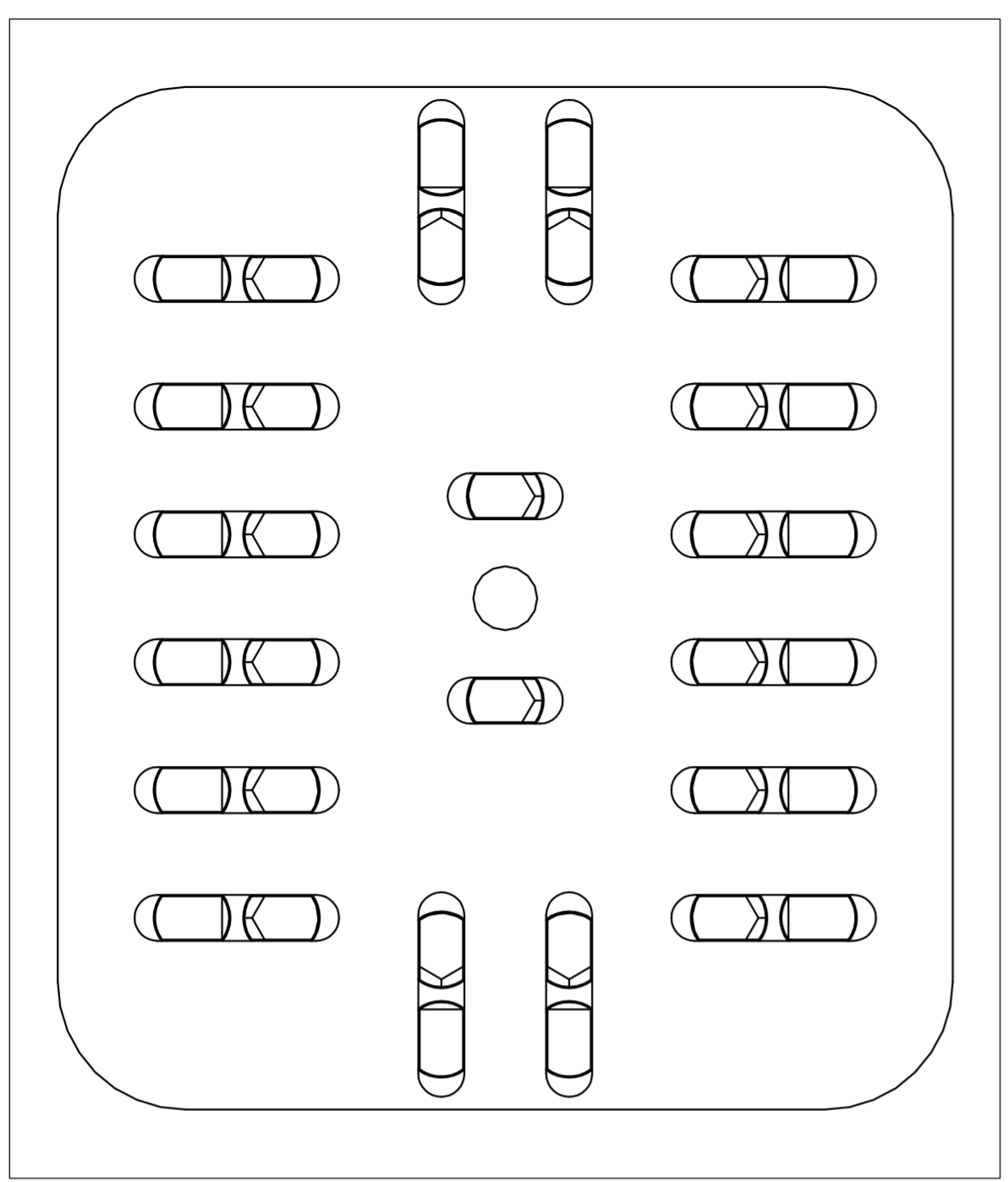
A2-A-ESPP

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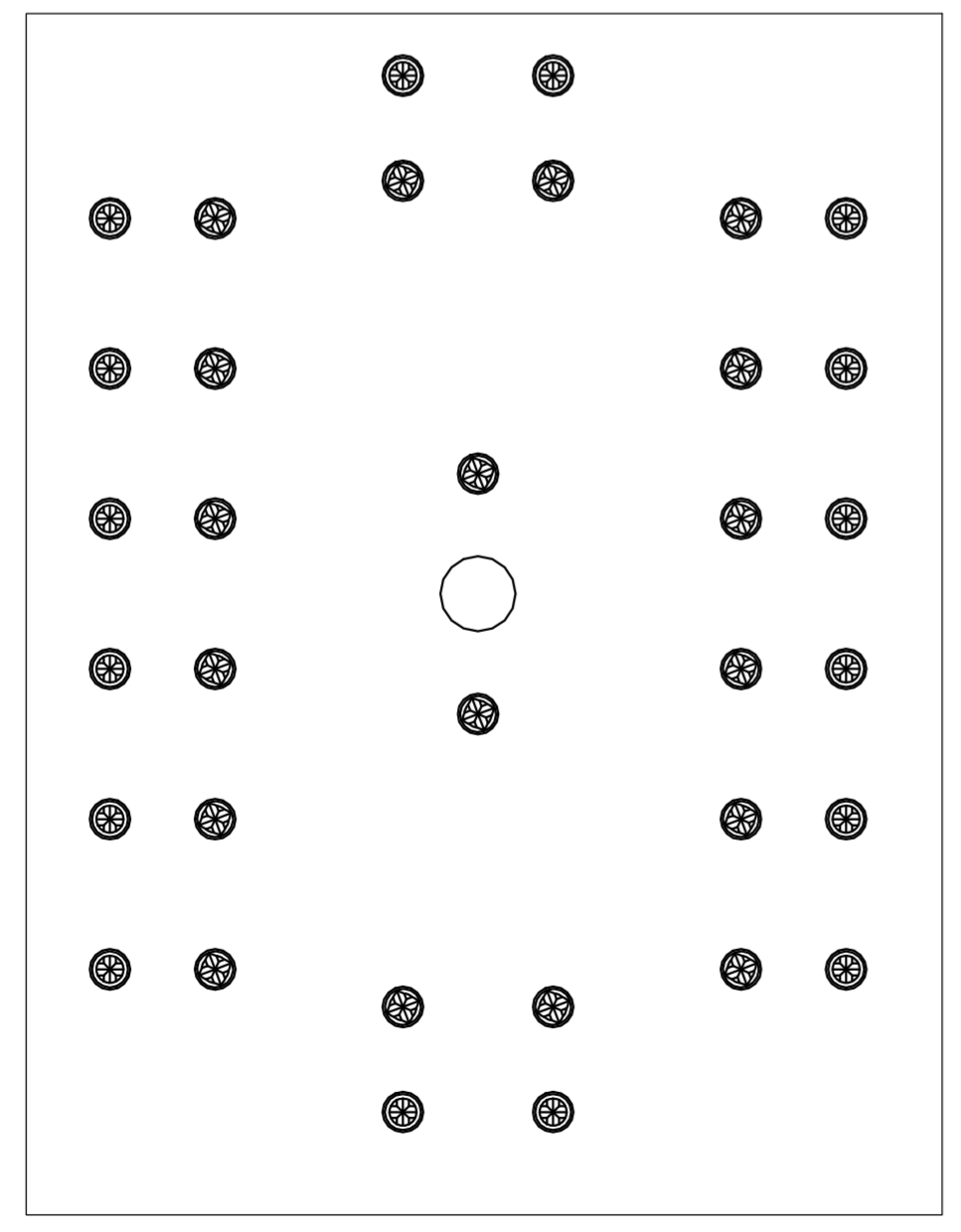
部門 枚数
SECTION SHEETS

符号 SYM.	顧客品番 CUSTOMER'S PART NO.	図番 DWG. NO.	品名 NAME	材質 MAT'L	個数 Q'TY	備考 REMARKS
	機種 USED FOR ESMO-TALOS	顧客品番 CUSTOMER'S PART NO. 16 BQB	品名 NAME QFN-16EPK-0.5-020-00 IC SOCKET	一般公差 GENERAL TOLERANCE	±0.3, ±2°	尺度 SCALE 2:1 REV. NO. a
	承認者 APPROVED BY R.ROSA	設計者 DESIGNED BY M.DUMPIT	製図者 DRAWN BY	訂正年月日 DATE	訂正箇所 REVISIONS	承認 APP. SIGN
				2019/10/16		
			図番 DRAWING NO.	5B-037-652-01 ² / ₃		

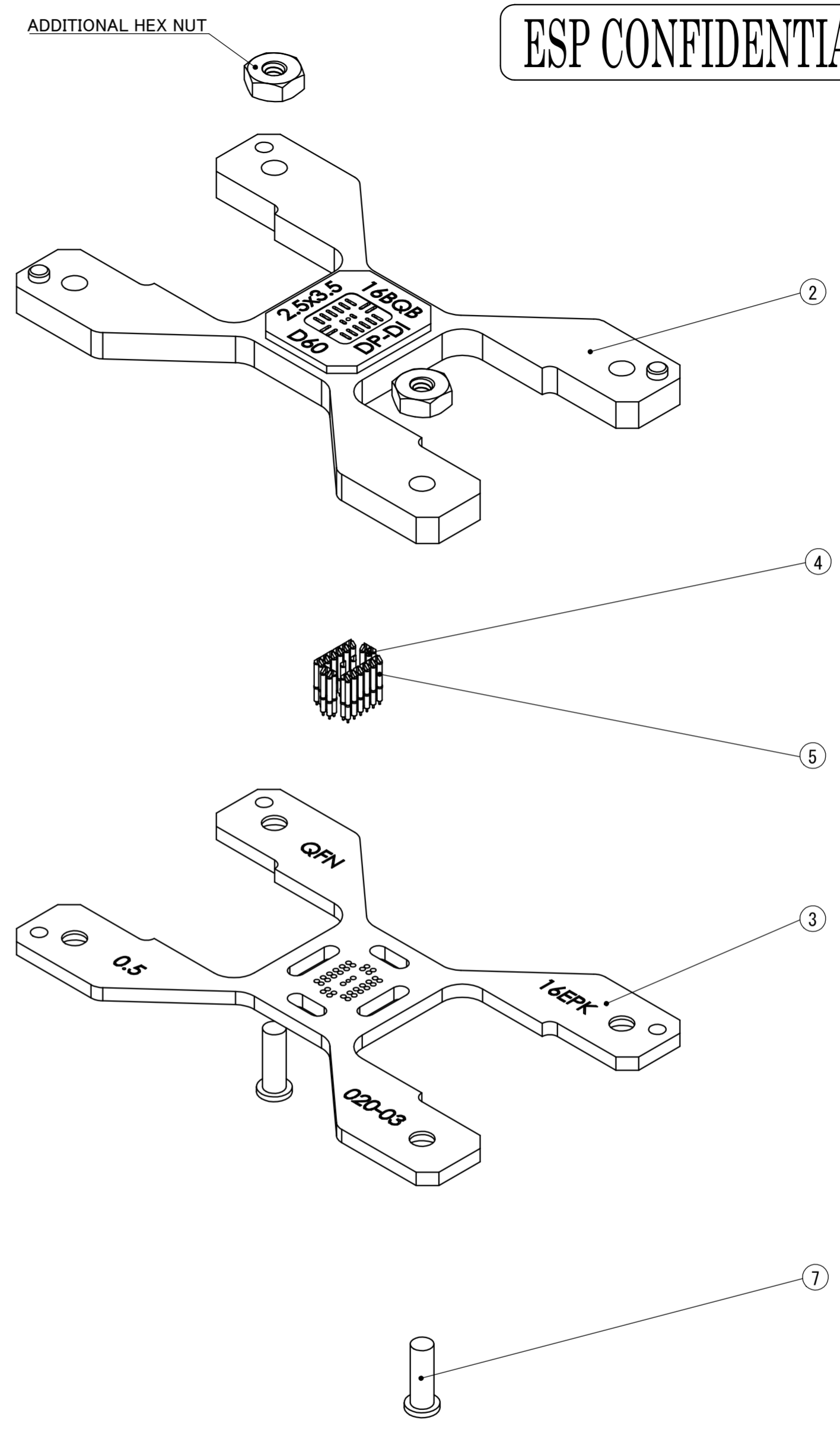
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PIN MAP DETAIL FROM TOP VIEW
SCALE =40:1



PIN MAP DETAIL FROM BOTTOM VIEW
SCALE =40:1



PIN BLOCK EXPLODED VIEW
SCALE =4:1

A2-A-ESPP

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部門 枚数
SECTION SHEETS

符号 SYM.	顧客品番 CUSTOMER'S PART NO.	図番 DWG. NO.	品名 NAME	材質 MAT'L	個数 Q'TY	備考 REMARKS
機種 USED FOR	顧客品番 CUSTOMER'S PART NO.	ESMO-TALOS		一般公差 GENERAL TOLERANCE	±0.3, ±2°	
承認者 APPROVED BY	品名 NAME	R.ROSA		品名 NAME	16 BQB	尺度 SCALE 2:1
検閲者 CHECKED BY	L.VILLANUEVA		QFN		品名 NAME	QFN
設計者 DESIGNED BY	M.DUMPIT		0.5		QFN	
製図者 DRAWN BY			020-03		QFN	
訂正年月日 DATE	訂正箇所 REVISIONS	承認 APP.	署名 SIGN	作成年月日 ISSUED ON	図番 DRAWING NO.	REV. NO.
				2019/10/16	5B-037-652-01	3/3